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# EARTH RESOURCES TECHNOLOGY SATELLITE



## NON-U.S. STANDARD CATALOG NO. N-17



**31 JANUARY 1974**  
**GODDARD SPACE FLIGHT CENTER**  
**GREENBELT, MARYLAND**  
**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**



(NASA-TM-X-70121) EARTH RESOURCES  
TECHNOLOGY SATELLITE: NON-US STANDARD  
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EROS Data Center, Sioux Falls, CSCL 05B

N74-28902

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G3/13 54385

## FOREWORD

This catalog is one in a series of catalogs published by the National Aeronautics and Space Administration, Goddard Space Flight Center, to announce information available from the Earth Resources Technology Satellite (ERTS) Program. The Introduction and Descriptive Sections explain the purpose and content of this catalog. A cumulative catalog is maintained by the Users Services Laboratory of the NDPF which can also furnish names of the selected Principal Investigators who are analyzing the data acquired by the ERTS program.

Stanley Weiland  
ERTS/NIMBUS Project Manager

## INTRODUCTION

To provide dissemination of information regarding the availability of Earth Resources Technology Satellite (ERTS) imagery, the NASA Data Processing Facility (NDPF) publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the preceding month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska and Hawaii. The Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of ERTS imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the NDPF periodically publishes a comprehensive U.S. and Non-U.S. Standard Catalog. These catalogs includes information on all observations acquired and processed by the facility since launch and are normally published in lieu of one of the monthly catalogs. The 16 mm microfilm accompanying these cumulative catalogs includes only new imagery not previously available on microfilm.

Catalogs and microfilm are available to ERTS investigators and approved individuals or agencies on a routine or special request basis. In addition, copies of the Standard Catalogs may be purchased by contacting the Superintendent of Documents, U.S. Government Printing Office, Washington, D. C. 20402, while microfilm copies may be ordered through the EROS Data Center, Sioux Falls, South Dakota, 57198.

Sections I and II of this introduction describe the contents and format for the Standard Catalogs and the associated microfilm. Section III provides a cross-reference table defining the beginning and ending dates for ERTS-1 Cycles.

Additional information concerning catalogs or microfilm may be obtained by writing or telephoning:

NDPF User Services  
NASA/Goddard Space Flight Center  
Code 563  
Greenbelt, Maryland 20771  
301-982-5406

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## SECTION I -- STANDARD CATALOGS

### A. MONTHLY CATALOGS

The monthly U. S. and Non-U. S. Standard Catalogs are divided into four parts. Part 1 consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 provides a computer listing of observations organized by longitude/latitude. Part 4 identifies observations which have had changes made to their catalog information since their original entry in the data base.

#### PART 1 -- Satellite Coverage Maps

A series of satellite coverage reference maps is provided at the beginning of each monthly issue of the U. S. and Non-U. S. Standard Catalogs. These maps are segregated by cycle and depict the general location of observations listed in that catalog. The format and data content of these maps is slightly different in the U. S. and Non-U. S. catalogs.

##### U. S. Satellite Coverage Maps

Two separate map formats are presented in this catalog. One map outlines the continental U. S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, matching orbit number to initial observation ID for that path, is included. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.

##### Non-U. S. Satellite Coverage Map

A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.

**PART 2. - OBSERVATION IDENTIFICATION NUMBER (ID) LISTING**

The data format for the Observation ID Listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure I-1 below.

FIGURE I-1

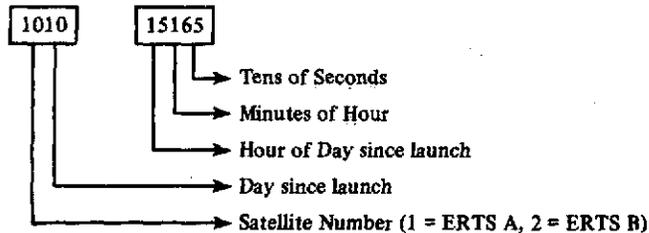
**2.A. Sample Observation ID Format**

④ OBSERVATION ID	⑤ MICROFILM ROLL NO./ POSITION IN ROLL		⑥ DATE ACQUIRED	⑦ CLOUD COVER %	⑧ ORBIT NUMBER	⑨ PRINCIPAL POINT OF IMAGE		⑩ SUN ELEV.	SUN AZIM.	⑪ IMAGE QUALITY		
	RBV	MSS				LAT	LONG			RBV 123	MSS 45678	
	① 09/30/72		STANDARD CATALOG FOR USA					② FROM 07/24/72 TO 09/23/72				
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9		GGGG	
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6		G	
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4		GGGG	
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2		GGGG	
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9		GGGG	
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7		GGGG	

- ③ KEYS: CLOUD COVER %..... 0 TO 100 = % OF CLOUD COVER \*\* = NO DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE P = POOR IMAGE  
 C = CALIBRATION

**2.B. Description of Data Items:**

- ① Date of Catalog Listing.
- ② Time Frame during which imagery was processed.
- ③ Special Keys to Data.
- ④ Observation ID.
- ⑤ RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.
- ⑥ Date of observation.
- ⑦ Estimated Percent of Cloud Cover.
- ⑧ Orbit Number
- ⑨ Latitude and Longitude at observation center (Degrees and Minutes).
- ⑩ Sun elevation and azimuth at observation center.
- ⑪ Image Quality, see key.



**PART 3. - LONGITUDE/LATITUDE LISTING**

The data format for the longitude/latitude listing is identical in the U.S. and Non-U.S. catalogs. This listing contains the same observations as the observation ID listing but organizes them by coordinates, using image center location information for each observation. Observations in this listing will be sorted first by longitude and, within longitude, by latitude. The longitude/latitude listing is arranged in the following manner:

- 180 - 0 degrees East ; 90 - 0 degrees North and 0 - 90 degrees South  
followed by
- 0 - 180 degrees West ; 90 - 0 degrees North and 0 - 90 degrees South

This listing is intended to be used as a tool for locating specific coverage, and once a specific observation has been identified; pertinent information about it can be found by referring to the ID listing.

Figure I-2 below shows a sample catalog page with a description of each data item.

FIGURE I-2

**3.A. Sample Longitude/Latitude Format**

1 09/30/72				COORDINATE LISTING STANDARD CATALOG FOR USA						FROM 07/24/72 TO 09/30/72					
③		④		⑤		⑥		③		④		⑤		⑥	
PRINCIPAL PT. OF IMAGE		OBSERVATION ID		CC %		QUALITY RBV MSS 12345678		PRINCIPAL PT. OF IMAGE		OBSERVATION ID		CC %		QUALITY RBV MSS 12345678	
LONG	LAT					LONG	LAT			LONG	LAT				
12000W	4606N	1022-18203	10	GGFG	12018W	4136N	1057-18161	100	PFFF	12024W	3730N	1038-18114	10	GFGG	
12006W	4918N	1005-18251	20	GGGGGGG	12018W	3306N	1055-18071	10	FFFF	12030W	4454N	1022-18205	70	PGGG	
12006W	3754N	1020-18112	80	PGGG	12024W	4848N	1041-18253	60	GGGG	12036W	3630N	1020-18115	0	GGGG	
12012W	4548N	1004-18203	0	FF GG F	12024W	4142N	1039-18163	90	G GG	12042W	4754N	1005-18253	0	GGGFGGG	
12018W	4224N	1003-18164	10	PGGG	12024W	3842N	1002-18131	20	FFFGGGG	12048W	4424N	1004-18210	100	PPPPFFF	
12018W	4142N	1021-18160	50	GGGG	12024W	3734N	1056-18114	40	GGGG	12048W	4054N	1003-18170	30	GFFF	

⑦ KEYS: CLOUD COVER % — 0 TO 100 = % OF CLOUD COVER \*\* = NO DATA AVAILABLE  
IMAGE QUALITY — BLANK=BAND NOT PRESENT R=RECYCLED G=GOOD F=FAIR P=POOR C=CALIBRATION IMAGE

**3.B. Description of Data Items:**

- ① Date of Catalog Listing
- ② Time Frame during which imagery was processed
- ③ Longitude and Latitude at Observation center (Degrees and Minutes)
- ④ Observation ID (See Figure I-1, paragraph 2.B)
- ⑤ Estimated Percent of Cloud Cover
- ⑥ Image Quality, see key
- ⑦ Special Keys to Data

**B. COMPREHENSIVE STANDARD CATALOGS**

Periodically a comprehensive catalog is produced in place of the normal monthly catalog. This cumulative catalog includes information covering all observations acquired and processed by the NDPF since launch and is formatted the same as the monthly catalog with the following exceptions:

1. Satellite Coverage maps are not included.
2. The Observation ID listing format is expanded to identify observations for which color, precision or digital products have been made.

Figure I-5 gives an example of this expanded format.

FIGURE I-5

**Sample Observation ID Format (Comprehensive Catalog)**

(2) STANDARD CATALOG FOR USA FROM 07/24/72 TO 09/23/72													
(4)	(5)		(6)	(7)	(8)	(9)		(10)	(11)		(12)		
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV	MSS	PRODUCTS ALREADY MADE BULK PREC COLR	PREC DIGTL COLR
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9	GGGG			
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6	G			
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4	GGGG	M		
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2	GGGG			
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9	GGGG			
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7	GGGG		M	M
1057-18161	00000/0000	10002/0595	09/18/72	10	795	4135N	12021W	44.3	144.4	GGGG			

- (3) KEYS: CLOUD COVER % ..... 0 TO 100 = % OF CLOUD COVER \*\* = NO DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE  
 P = POOR IMAGE C = CALIBRATION  
 PRODUCT TYPES ALREADY MADE ..... R = MADE FROM RBV BANDS ONLY M = MADE FROM MSS BANDS ONLY  
 B = MADE FROM BOTH RBV AND MSS

**Description of Data Items:**

- (1) Date of Catalog Listing.
- (2) Time Frame during which imagery was processed.
- (3) Special Keys to Data.
- (4) Observation ID.
 

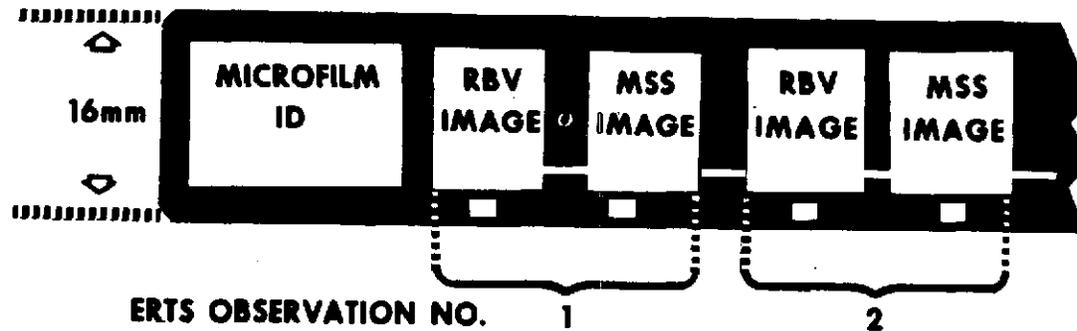
1010: Satellite Number (1), Day since launch (0), Hour of Day since Launch (1), Minutes of Hour (0), Tens of Seconds (1)

15165: Satellite Number (2), Day since launch (5), Hour of Day since Launch (1), Minutes of Hour (6), Tens of Seconds (5)
- (5) RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.
- (6) Date of observation.
- (7) Estimated Percent of Cloud Cover.
- (8) Orbit Number.
- (9) Latitude and Longitude at observation center (Degrees and Minutes).
- (10) Sun elevation and azimuth at observation center.
- (11) Image Quality, see key.
- (12) Image/Data Product availability, see key.

## Section II — Microfilm

The NASA Data Processing Facility produces a high quality 16-mm microfilm inventory of imagery processed during the preceding month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U. S. and non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the Catalog for selecting desired images. Approximately 2000 images will be contained on one roll of 16mm X 100ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (.580 - .680 microns) and MSS Spectral Band 2 images (.6 - .7 microns) are reproduced. Each image is a photograph of a 9.5 in. system-corrected (bulk) image and contains the image identifier and annotation block. Below is an example of the microfilm format.



Microfilm roll numbers contain five digits. The first digit will always be a 1 (for U. S. rolls) or a 2 (for Non-U. S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U. S. roll of microfilm produced. Roll number 20004 is the fourth Non-U. S. roll to be produced.

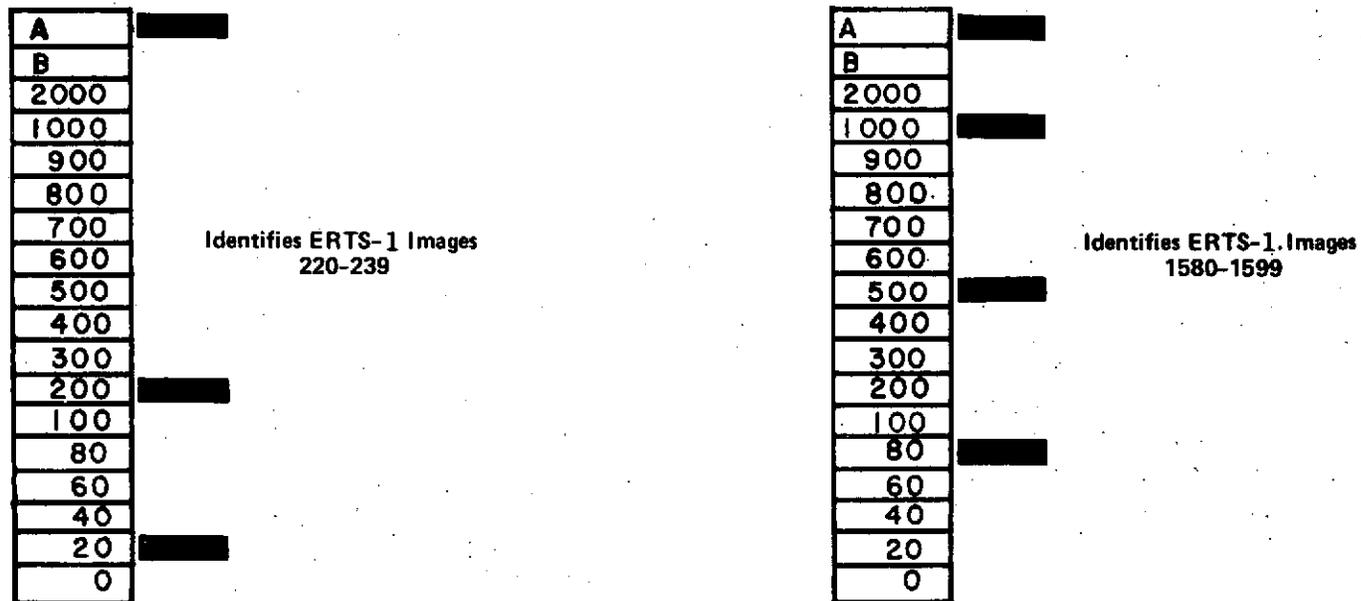
The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- (1) Code Line Indexing
- (2) Blip Encoding

## 1. Code Line Indexing

The ERTS Microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. Below is an example of the ERTS microfilm code line index graduations.

Code Line Indexing Scale



To utilize this system a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. ERTS imagery is microfilmed at a reduction ratio of 24x. To determine the overall length of a scale required for your microfilm reader, multiply .406 by the enlargement factor of your lens. To determine the spacing separations along the bar scale, multiply .002 by the same factor.

## 2. Blip Encoding

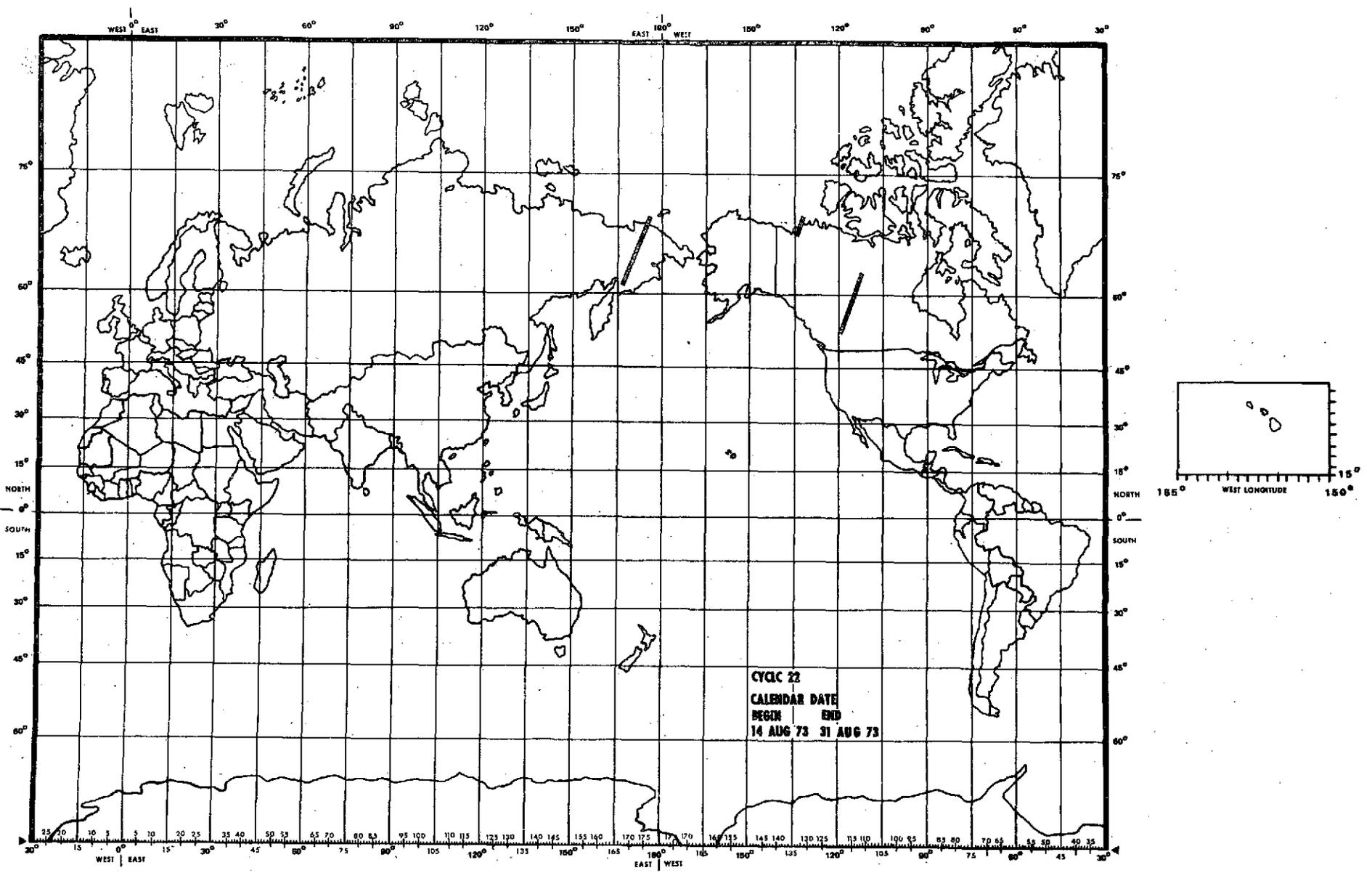
The ERTS microfilm images have also been annotated with a blip (clear spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

## SECTION III - ERTS-1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days	1	8	24 Jul 72	31 Jul 72	21	369	386	27 Jul 73	13 Aug 73
1	9	26	1 Aug 72	18 Aug 72	22	387	404	14 Aug 73	31 Aug 73
2	27	44	19 Aug 72	5 Sep 72	23	405	422	1 Sep 73	18 Sep 73
3	45	62	6 Sep 72	23 Sep 72	24	423	440	19 Sep 73	6 Oct 73
4	63	80	24 Sep 72	11 Oct 72	25	441	458	7 Oct 73	24 Oct 73
5	81	98	12 Oct 72	29 Oct 72	26	459	476	25 Oct 73	11 Nov 73
6	99	116	30 Oct 72	16 Nov 72	27	477	494	12 Nov 73	29 Nov 73
7	117	134	17 Nov 72	4 Dec 72	28	495	512	30 Nov 73	17 Dec 73
8	135	152	5 Dec 72	22 Dec 72	29	513	530	18 Dec 73	4 Jan 74
9	153	170	23 Dec 72	9 Jan 73	30	531	548	5 Jan 74	22 Jan 74
10	171	188	10 Jan 73	27 Jan 73	31	549	566	23 Jan 74	9 Feb 74
11	189	206	28 Jan 73	14 Feb 73	32	567	584	10 Feb 74	27 Feb 74
12	207	224	15 Feb 73	4 Mar 73	33	585	602	28 Feb 74	17 Mar 74
13	225	242	5 Mar 73	22 Mar 73	34	603	620	18 Mar 74	4 Apr 74
14	243	260	23 Mar 73	9 Apr 73	35	621	638	5 Apr 74	22 Apr 74
15	261	278	10 Apr 73	27 Apr 73	36	639	656	23 Apr 74	11 May 74
16	279	296	28 Apr 73	15 May 73	37	657	674	12 May 74	28 May 74
17	297	314	16 May 73	2 Jun 73	38	675	692	29 May 74	15 Jun 74
18	315	332	3 Jun 73	20 Jun 73	39	693	710	16 Jun 74	3 Jul 74
19	333	350	21 Jun 73	8 Jul 73	40	711	728	4 Jul 74	21 Jul 74
20	351	368	9 Jul 73	26 Jul 73					

-/-

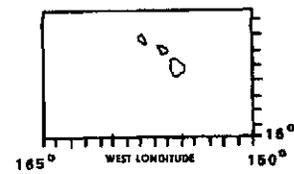
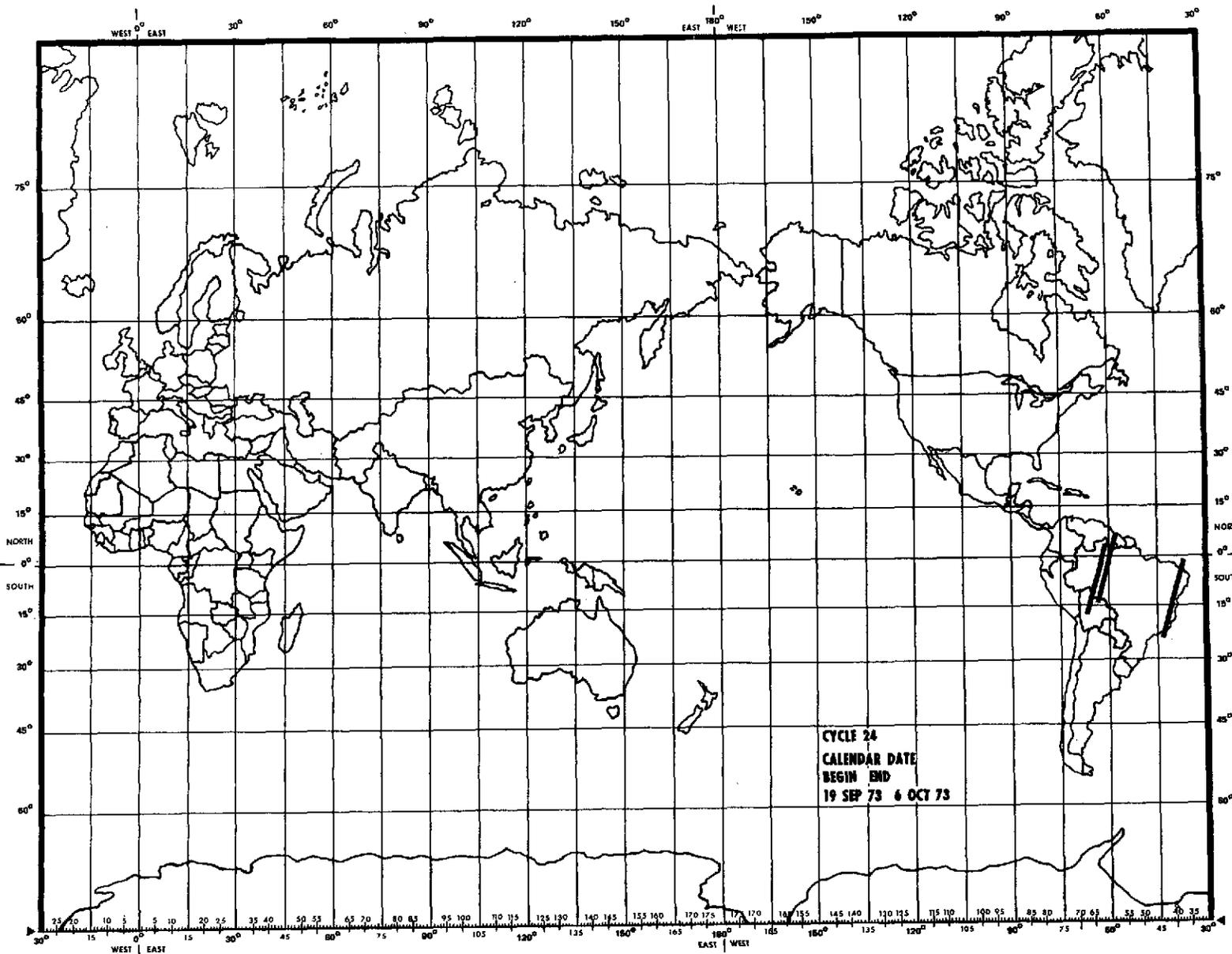
# **SATELLITE COVERAGE MAPS**



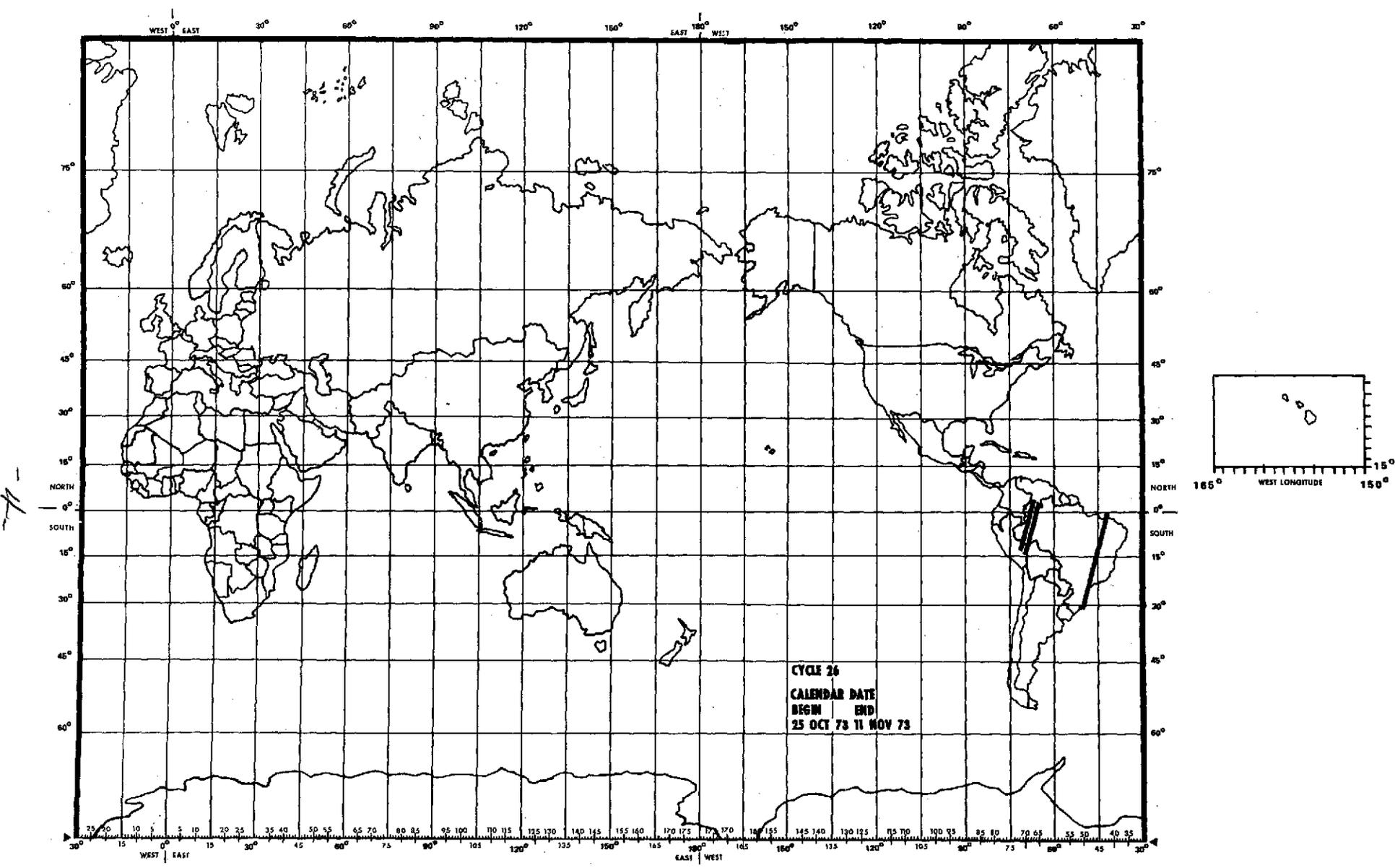
WORLD COVERAGE OUTLINE MAP

-2-

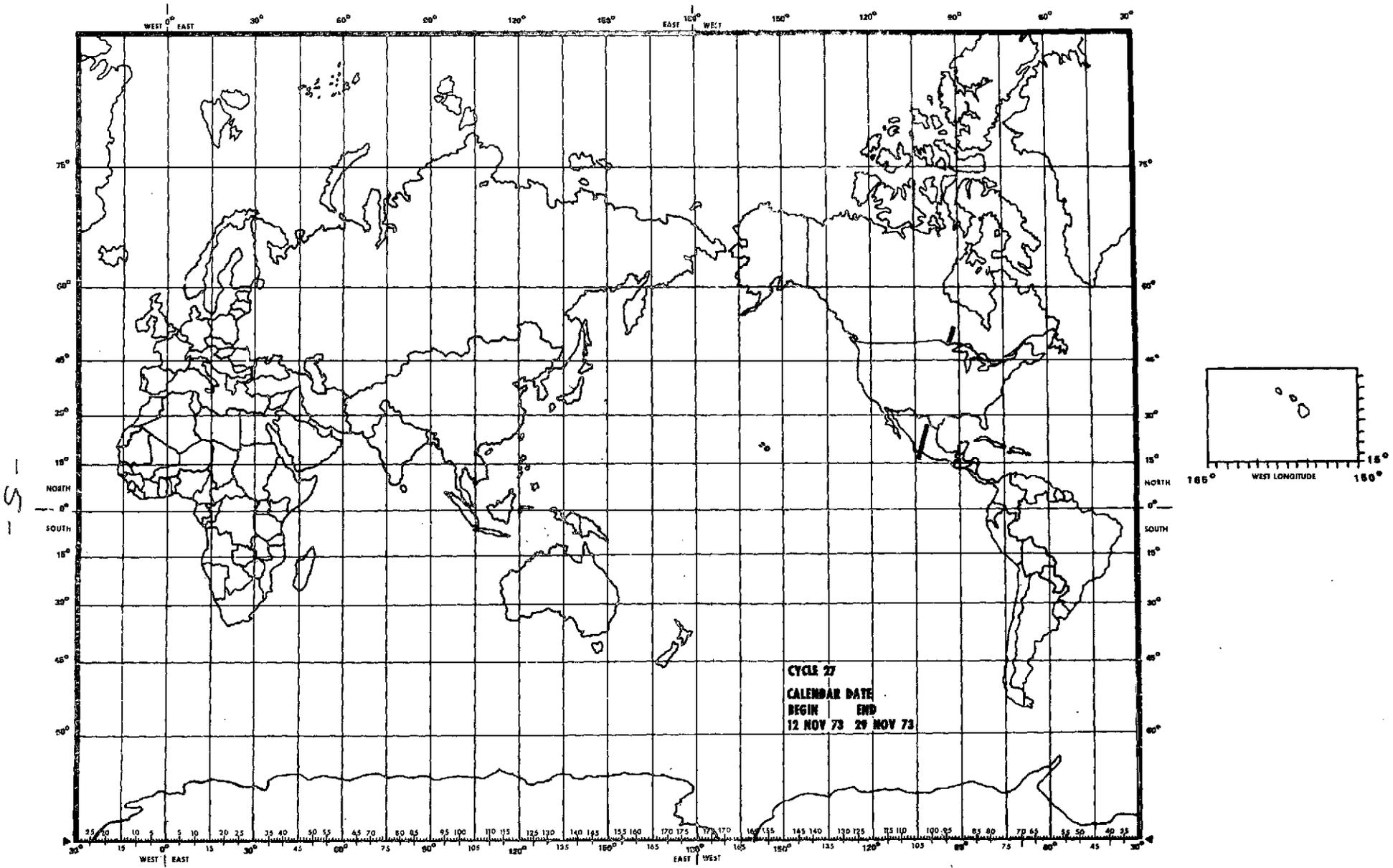
3



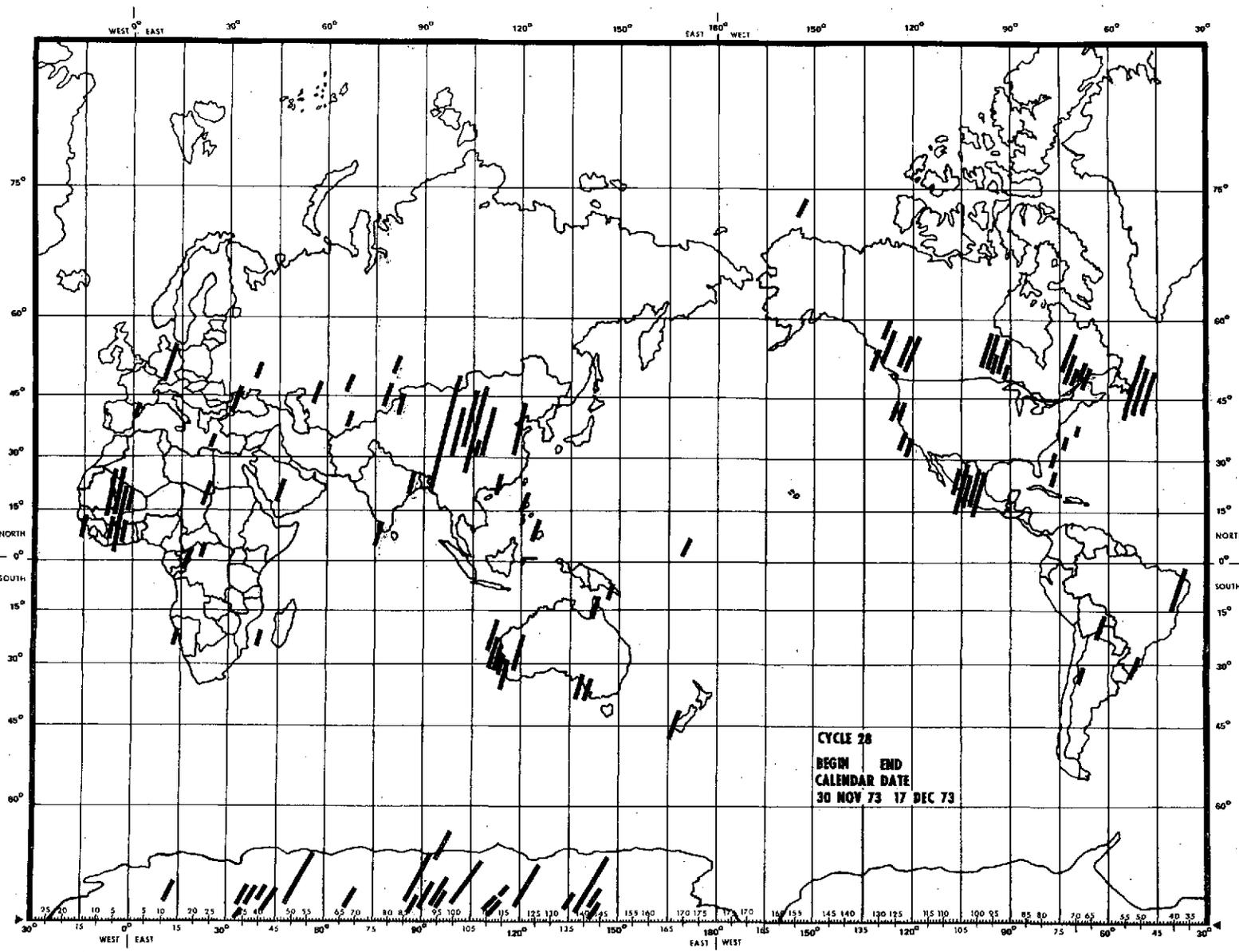
WORLD COVERAGE OUTLINE MAP



WORLD COVERAGE OUTLINE MAP

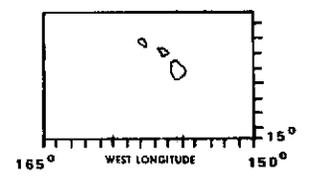
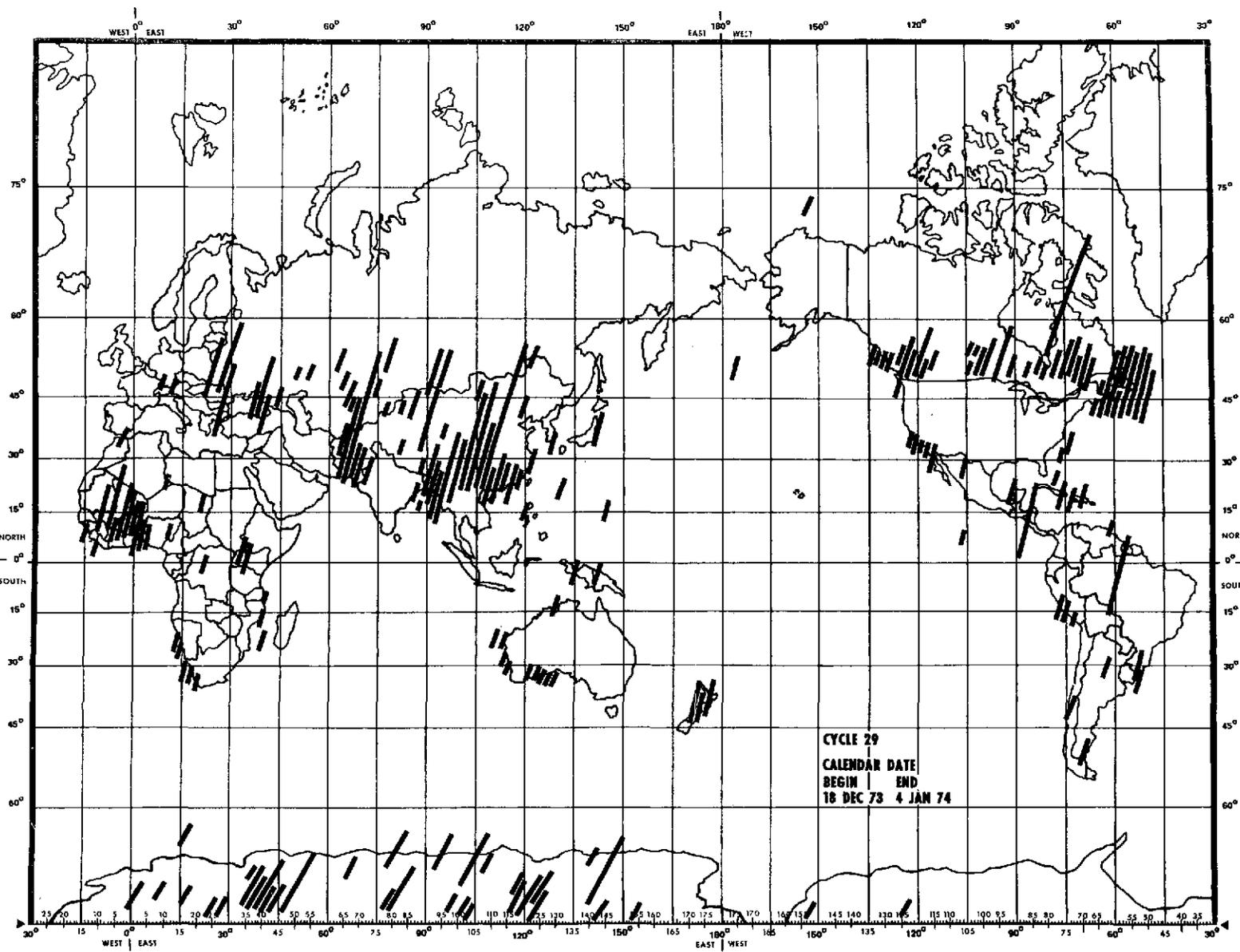


WORLD COVERAGE OUTLINE MAP



WORLD COVERAGE OUTLINE MAP

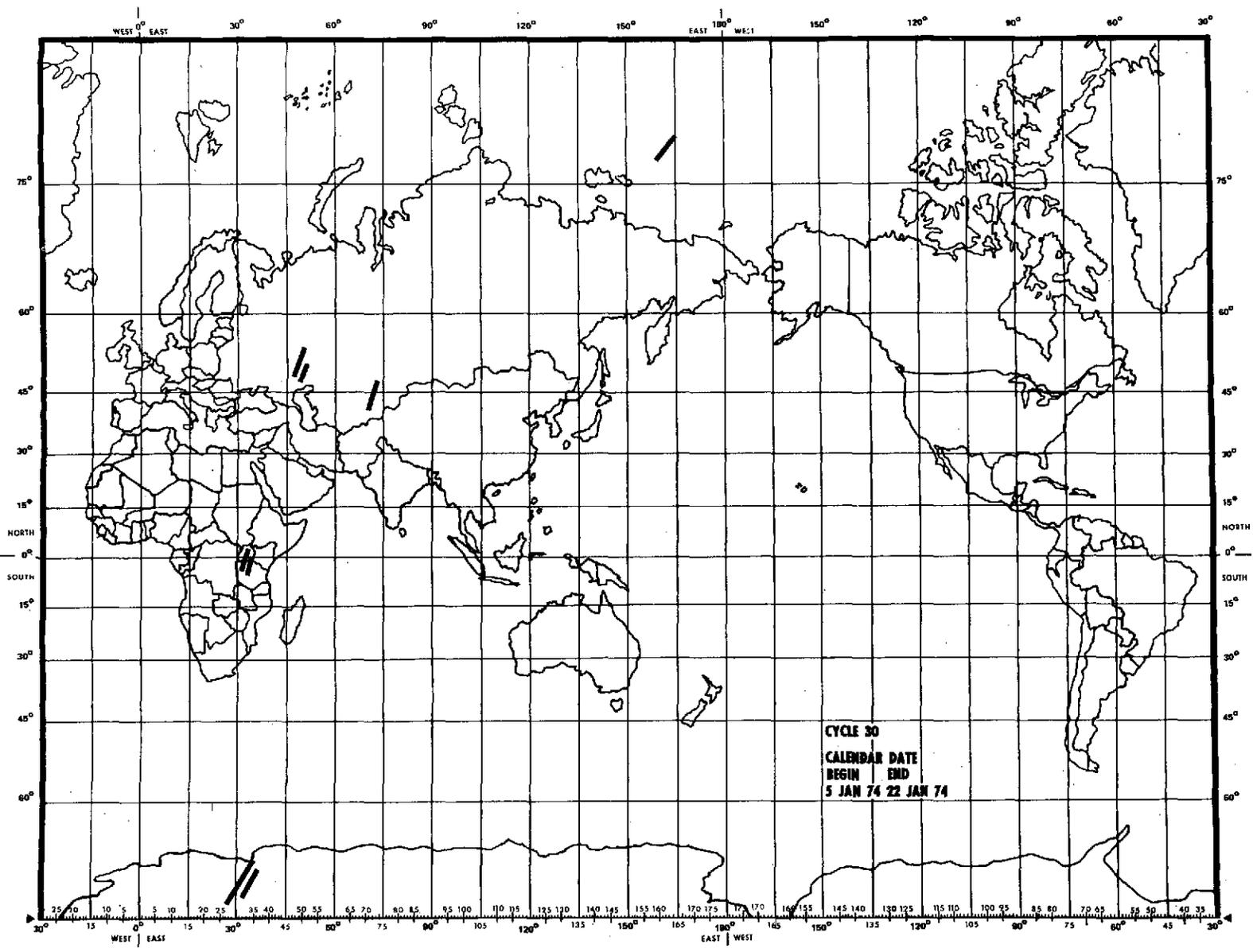
9



WORLD COVERAGE OUTLINE MAP

- 2 -

-8-



WORLD COVERAGE OUTLINE MAP

-9-

This is a supplement to Catalog No. N-17.  
Please add this material to your existing  
catalog.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						9F IMAGE LAT	LONG				
1522-11370	00000/0000	20035/0077	12/27/73	50	7275	7255S	06107W	29.0	74.5		PPG
1522-11373	00000/0000	20035/0078	12/27/73	70	7275	7407S	06404W	27.9	76.8		GGG
1522-11375	00000/0000	20035/0079	12/27/73	70	7275	7515S	06724W	26.8	79.5		PPG
1522-11382	00000/0000	20035/0080	12/27/73	60	7275	7621S	07121W	25.8	82.7		GG
1522-11384	00000/0000	20035/0081	12/27/73	60	7275	7733S	07533W	24.7	86.7		PG
1522-11391	00000/0000	20035/0082	12/27/73	80	7275	7829S	08055W	23.5	91.4		GG
1522-11393	00000/0000	20035/0083	12/27/73	60	7275	7920S	08709W	22.4	97.0		GG
1522-11400	00000/0000	20035/0084	12/27/73	80	7275	8001S	09419W	21.3	103.6		PG
1529-03061	00000/0000	20035/0001	01/03/74	80	7368	4426N	10714E	18.3	153.7		PG
1529-16492	00000/0000	20035/0142	01/03/74	20	7376	5423N	09446W	10.2	158.1		GGG
1529-16494	00000/0000	20035/0143	01/03/74	10	7376	5259N	09531W	11.4	157.4		GGPG
1529-16501	00000/0000	20035/0144	01/03/74	10	7376	5135N	09614W	12.5	156.7		GGGG
1529-18332	00000/0000	20035/0145	01/03/74	10	7377	5135N	12159W	12.5	156.7		GG P
1529-18335	00000/0000	20035/0146	01/03/74	10	7377	5011N	12239W	13.7	156.1		GGPG
1529-18362	00000/0000	20035/0147	01/03/74	40	7377	4141N	12609W	20.5	152.4		GGGG
1530-03110	00000/0000	20035/0002	01/04/74	10	7382	4721N	10700E	16.0	154.8		GGPG
1530-03112	00000/0000	20035/0003	01/04/74	0	7382	4556N	10625E	17.1	154.2		GG G
1530-03115	00000/0000	20035/0004	01/04/74	0	7382	4431N	10551E	18.2	153.5		GG G
1530-03121	00000/0000	20035/0005	01/04/74	0	7382	4306N	10518E	19.4	152.9		GP P
1530-03124	00000/0000	20035/0006	01/04/74	20	7382	4141N	10447E	20.5	152.3		GP G
1530-03130	00000/0000	20035/0007	01/04/74	70	7382	4016N	10416E	21.6	151.7		GGPG
1530-03133	00000/0000	20035/0008	01/04/74	80	7382	3850N	10347E	22.7	151.1		GGPG
1530-03135	00000/0000	20035/0009	01/04/74	40	7382	3725N	10318E	23.8	150.4		GGPG
1530-03142	00000/0000	20035/0010	01/04/74	0	7382	3559N	10250E	24.9	149.8		GGPG
1530-03144	00000/0000	20035/0011	01/04/74	0	7382	3434N	10223E	26.0	149.1		GGPG
1530-03151	00000/0000	20035/0012	01/04/74	0	7382	3309N	10156E	27.1	148.5		GGPG
1530-03153	00000/0000	20035/0013	01/04/74	0	7382	3143N	10131E	28.2	147.8		GGPG
1530-03160	00000/0000	20035/0014	01/04/74	0	7382	3016N	10106E	29.2	147.1		GGPG
1530-03162	00000/0000	20035/0015	01/04/74	0	7382	2851N	10042E	30.3	146.3		GGPG
1530-03165	00000/0000	20035/0016	01/04/74	0	7382	2726N	10018E	31.3	145.6		GGPG
1530-03171	00000/0000	20035/0017	01/04/74	0	7382	2559N	09954E	32.4	144.8		GGPG
1530-03174	00000/0000	20035/0018	01/04/74	0	7382	2433N	09931E	33.4	144.0		GGPG
1530-03180	00000/0000	20035/0019	01/04/74	0	7382	2306N	09909E	34.4	143.2		GGPG
1530-03183	00000/0000	20035/0020	01/04/74	0	7382	2139N	09847E	35.4	142.4		GGPG
1530-03185	00000/0000	20035/0021	01/04/74	0	7382	2014N	09825E	36.4	141.5		GGPG
1530-03192	00000/0000	20035/0022	01/04/74	10	7382	1848N	09803E	37.3	140.6		GGPG
1530-03194	00000/0000	20035/0023	01/04/74	10	7382	1722N	09742E	38.3	139.7		GGPG
1530-04523	00000/0000	20035/0025	01/04/74	90	7383	5259N	08350E	11.4	157.4		GGGG
1530-04530	00000/0000	20035/0026	01/04/74	90	7383	5135N	08307E	12.6	156.7		GGGG

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IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1530-05323	00000/0000	20035/0027	01/04/74	50	7383	8003S 00246W	20.6	104.7		GGGG
1530-06444	00000/0000	20035/0028	01/04/74	30	7384	2304N 04732E	34.4	143.2		GGGG
1530-07150	00000/0000	20035/0029	01/04/74	90	7384	7831S 01508W	22.8	92.4		GGGG
1530-07153	00000/0000	20035/0030	01/04/74	80	7384	7921S 02124W	21.6	98.1		GGGG
1530-07155	00000/0000	20035/0031	01/04/74	90	7384	8003S 02837W	20.5	104.7		GGGG
1530-16550	00000/0000	20035/0148	01/04/74	10	7390	5421N 09610W	10.3	158.0		G GG
1530-16553	00000/0000	20035/0154	01/04/74	10	7390	5258N 09655W	11.5	157.3		PG
1530-16555	00000/0000	20035/0155	01/04/74	10	7390	5133N 09738W	12.6	156.6		PG
1530-18382	00000/0000	20035/0149	01/04/74	0	7391	5424N 12157W	10.3	158.0		G GG
1530-18384	00000/0000	20035/0150	01/04/74	0	7391	5300N 12242W	11.4	157.3		G GG
1530-18391	00000/0000	20035/0151	01/04/74	0	7391	5136N 12324W	12.6	156.6		G GG
1530-18393	00000/0000	20035/0152	01/04/74	0	7391	5012N 12404W	13.7	156.0		PGGG
1530-18411	00000/0000	20035/0153	01/04/74	10	7391	4434N 12627W	18.3	153.5		PGPP
1531-03164	00000/0000	20035/0191	01/05/74	30	7396	4719N 10535E	16.1	154.6		GGP
1531-03171	00000/0000	20035/0192	01/05/74	70	7396	4554N 10459E	17.2	154.0		GGPG
1531-03173	00000/0000	20035/0193	01/05/74	70	7396	4429N 10425E	18.3	153.4		GGPG
1531-03180	00000/0000	20035/0194	01/05/74	40	7396	4304N 10353E	19.5	152.8		GGPG
1531-03182	00000/0000	20035/0195	01/05/74	70	7396	4139N 10321E	20.6	152.2		GGPG
1531-03185	00000/0000	20035/0196	01/05/74	30	7396	4013N 10251E	21.7	151.5		GGPG
1531-03191	00000/0000	20035/0197	01/05/74	0	7396	3848N 10222E	22.8	150.9		GGGG
1531-03194	00000/0000	20035/0198	01/05/74	10	7396	3723N 10153E	23.9	150.3		GGGG
1531-03200	00000/0000	20035/0199	01/05/74	0	7396	3558N 10125E	25.0	149.6		GGPG
1531-03203	00000/0000	20035/0200	01/05/74	20	7396	3432N 10058E	26.1	149.0		GGPG
1531-03205	00000/0000	20035/0201	01/05/74	70	7396	3307N 10032E	27.1	148.3		GGPG
1531-03212	00000/0000	20035/0202	01/05/74	30	7396	3141N 10006E	28.2	147.6		GGGG
1531-03214	00000/0000	20035/0203	01/05/74	0	7396	3015N 09941E	29.3	146.9		GGPG
1531-03221	00000/0000	20035/0204	01/05/74	0	7396	2849N 09917E	30.3	146.2		GGGG
1531-03223	00000/0000	20035/0205	01/05/74	0	7396	2724N 09853E	31.4	145.4		GGGG
1531-03230	00000/0000	20035/0206	01/05/74	10	7396	2557N 09829E	32.4	144.6		GGGG
1531-03232	00000/0000	20035/0207	01/05/74	10	7396	2431N 09806E	33.4	143.8		PGGG
1531-03235	00000/0000	20035/0208	01/05/74	10	7396	2305N 09744E	34.4	143.0		PGGG
1531-03241	00000/0000	20035/0209	01/05/74	30	7396	2139N 09721E	35.4	142.2		GGPG
1531-03244	00000/0000	20035/0210	01/05/74	10	7396	2013N 09659E	36.4	141.3		GGGG
1531-03250	00000/0000	20035/0211	01/05/74	0	7396	1847N 09637E	37.4	140.4		GGGG
1531-03253	00000/0000	20035/0212	01/05/74	0	7396	1720N 09615E	38.3	139.4		GGGG
1531-08263	00000/0000	20035/0032	01/05/74	90	7399	4717N 02807E	16.1	154.6		GGGG
1531-08265	00000/0000	20035/0033	01/05/74	90	7399	4553N 02732E	17.2	154.0		PGGG
1531-08272	00000/0000	20035/0034	01/05/74	100	7399	4428N 02658E	18.4	153.4		GGGG
1532-00050	00000/0000	20035/0035	01/06/74	30	7408	1554N 14607E	39.2	138.3		GGGG

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IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1532-05440	00000/0000	20035/0036	01/06/74	70	7411	8003S	00545W	20.3	105.0		GPPG
1532-06490	00000/0000	20035/0037	01/06/74	0	7412	4720N	05232E	16.1	154.5		GGGG
1532-06492	00000/0000	20035/0038	01/06/74	0	7412	4556N	05156E	17.3	153.8		GGGP
1532-06495	00000/0000	20035/0039	01/06/74	20	7412	4431N	05122E	18.4	153.2		GGGP
1532-06501	00000/0000	20035/0040	01/06/74	30	7412	4306N	05049E	19.5	152.6		GGGP
1532-07040	00000/0000	20035/0041	01/06/74	40	7412	0418S	03809E	49.7	120.3		GGGG
1532-07042	00000/0000	20035/0042	01/06/74	30	7412	0545S	03748E	50.2	118.7		GGGG
1532-07045	00000/0000	20035/0043	01/06/74	40	7412	0711S	03728E	50.7	117.0		GGGG
1532-08301	00000/0000	20035/0071	01/06/74	0	7413	5421N	03007E	10.5	157.8		GGGG
1532-08303	00000/0000	20035/0072	01/06/74	10	7413	5257N	02921E	11.6	157.1		GGGG
1532-08310	00000/0000	20035/0073	01/06/74	10	7413	5134N	02837E	12.7	156.4		GGGG
1532-08312	00000/0000	20035/0074	01/06/74	0	7413	5009N	02757E	13.9	155.7		GGGG
1532-08315	00000/0000	20035/0075	01/06/74	20	7413	4845N	02719E	15.0	155.1		GGGG
1532-08321	00000/0000	20035/0052	01/06/74	60	7413	4720N	02642E	16.2	154.5		GGGG
1532-08324	00000/0000	20035/0053	01/06/74	40	7413	4555N	02607E	17.3	153.8		GGGG
1532-08330	00000/0000	20035/0054	01/06/74	90	7413	4430N	02533E	18.4	153.2		GPPG
1532-10264	00000/0000	20035/0055	01/06/74	0	7414	0839N	01029W	43.6	132.7		GPPG
1532-10271	00000/0000	20035/0056	01/06/74	30	7414	0713N	01049W	44.4	131.5		PGGG
1532-10273	00000/0000	20035/0044	01/06/74	80	7414	0546N	01110W	45.1	130.3		GGGG
1532-12134	00000/0000	20035/0045	01/06/74	40	7415	0420S	03920W	49.7	120.2		GGGG
1532-12305	00000/0000	20035/0046	01/06/74	70	7415	6242S	06040W	35.9	68.1		GGGG
1532-12311	00000/0000	20035/0047	01/06/74	40	7415	6403S	06154W	34.9	68.3		GPPP
1532-12314	00000/0000	20035/0048	01/06/74	70	7415	6524S	06315W	34.0	68.7		GGGG
1532-12320	00000/0000	20035/0049	01/06/74	70	7415	6644S	06444W	33.0	69.3		GGGG
1532-12323	00000/0000	20035/0050	01/06/74	40	7415	6803S	06622W	31.9	70.1		GGGG
1532-12325	00000/0000	20035/0051	01/06/74	30	7415	6922S	06812W	30.9	71.0		GGGG
1532-13404	00000/0000	20035/0103	01/06/74	90	7416	5136N	04849W	12.7	156.4		PPPP
1532-13411	00000/0000	20035/0104	01/06/74	90	7416	5012N	04929W	13.9	155.7		PPPP
1532-13413	00000/0000	20035/0105	01/06/74	90	7416	4847N	05008W	15.0	155.1		PPPP
1532-13420	00000/0000	20035/0106	01/06/74	40	7416	4722N	05046W	16.1	154.4		P
1532-13422	00000/0000	20035/0107	01/06/74	100	7416	4557N	05121W	17.3	153.8		P
1532-13431	00000/0000	20035/0110	01/06/74	80	7416	4307N	05227W	19.5	152.6		P
1532-13434	00000/0000	20035/0109	01/06/74	90	7416	4141N	05257W	20.6	151.9		PP
1532-15240	00000/0000	20035/0111	01/06/74	20	7417	5136N	07440W	12.7	156.4		PPGG
1532-15242	00000/0000	20035/0112	01/06/74	0	7417	5011N	07520W	13.9	155.7		GPPG
1532-17074	00000/0000	20035/0024	01/06/74	0	7418	5012N	10110W	13.9	155.7		GPPP
1532-19285	00000/0000	20035/0057	01/06/74	40	7419	7735S	16637E	23.5	87.9		PGGG
1532-19292	00000/0000	20035/0058	01/06/74	60	7419	7832S	16112E	22.4	92.7		PGGG
1532-19294	00000/0000	20035/0059	01/06/74	10	7419	7922S	15456E	21.3	98.4		GGGG

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1532-19301	00000/0000	20035/0060	01/06/74	0	7419	8003S 14743E	20.2	105.0		GGPG
1532-21094	00000/0000	20035/0063	01/06/74	70	7420	7030S 16015E	29.9	72.3		GGGG
1532-21100	00000/0000	20035/0064	01/06/74	80	7420	7146S 15756E	28.8	73.8		GGGG
1532-21103	00000/0000	20035/0065	01/06/74	80	7420	7300S 15518E	27.8	75.6		GGGG
1532-21105	00000/0000	20035/0066	01/06/74	90	7420	7412S 15220E	26.7	77.9		PGGG
1532-21112	00000/0000	20035/0067	01/06/74	60	7420	7520S 14858E	25.6	80.6		GGGG
1532-21114	00000/0000	20035/0068	01/06/74	0	7420	7625S 14502E	24.6	83.9		GGGG
1532-21121	00000/0000	20035/0069	01/06/74	0	7420	7726S 14027E	23.5	87.9		PGGG
1532-21123	00000/0000	20035/0070	01/06/74	20	7420	7832S 13521E	22.4	92.7		GGGG
1532-21130	00000/0000	20035/0061	01/06/74	10	7420	7922S 12904E	21.3	98.4		G GG
1532-21132	00000/0000	20035/0062	01/06/74	0	7420	8003S 12150E	20.2	105.1		G GG
1532-22564	00000/0000	20035/0076	01/06/74	90	7421	8004S 09557E	20.2	105.1		PGGG
1533-10275	00000/0000	20035/0092	01/07/74	0	7428	2431N 00800W	33.5	143.4		GPPG
1533-10281	00000/0000	20035/0093	01/07/74	0	7428	2304N 00822W	34.5	142.6		GGGG
1533-10284	00000/0000	20035/0094	01/07/74	10	7428	2138N 00844W	35.5	141.7		GGPG
1533-10290	00000/0000	20035/0095	01/07/74	40	7428	2012N 00906W	36.4	140.9		GGGG
1533-10293	00000/0000	20035/0096	01/07/74	20	7428	1845N 00928W	37.4	139.9		GGGG
1533-10295	00000/0000	20035/0097	01/07/74	0	7428	1718N 00949W	38.3	139.0		GGPG
1533-10302	00000/0000	20035/0085	01/07/74	0	7428	1552N 01010W	39.3	138.0		GGGG
1533-10304	00000/0000	20035/0086	01/07/74	0	7428	1425N 01031W	40.2	137.0		GGGG
1533-10322	00000/0000	20035/0087	01/07/74	0	7428	0840N 01154W	43.6	132.5		GGGG
1533-10325	00000/0000	20035/0088	01/07/74	20	7428	0714N 01215W	44.4	131.3		GGGG
1533-18555	00000/0000	20035/0089	01/07/74	0	7433	5259N 12703W	11.7	156.9		GGGG
1533-18561	00000/0000	20035/0090	01/07/74	10	7433	5135N 12745W	12.9	156.2		GPGG
1533-18564	00000/0000	20035/0091	01/07/74	60	7433	5010N 12825W	14.0	155.5		GGPG
1533-19341	00000/0000	20035/0098	01/07/74	80	7433	7626S 16924E	24.4	84.1		GGGG
1533-19343	00000/0000	20035/0099	01/07/74	20	7433	7727S 16449E	23.3	88.1		GGGG
1533-19350	00000/0000	20035/0100	01/07/74	40	7433	7834S 15936E	22.2	92.9		GGPG
1533-19352	00000/0000	20035/0101	01/07/74	30	7433	7923S 15318E	21.1	98.6		GPGG
1533-19355	00000/0000	20035/0102	01/07/74	10	7433	7954S 14606E	20.0	105.3		GGPG
1534-10351	00000/0000	20035/0131	01/08/74	10	7442	1843N 01053W	37.4	139.7		GGPG
1534-10354	00000/0000	20035/0121	01/08/74	0	7442	1716N 01114W	38.4	138.8		PGGG
1534-10360	00000/0000	20035/0122	01/08/74	0	7442	1550N 01135W	39.3	137.8		GGGG
1534-10363	00000/0000	20035/0123	01/08/74	0	7442	1424N 01157W	40.2	136.8		GGGG
1534-10365	00000/0000	20035/0124	01/08/74	10	7442	1257N 01219W	41.1	135.7		GGGG
1534-10372	00000/0000	20035/0125	01/08/74	10	7442	1131N 01240W	41.9	134.6		GGGG
1534-10374	00000/0000	20035/0113	01/08/74	0	7442	1005N 01301W	42.8	133.5		GGGG
1534-10381	00000/0000	20035/0114	01/08/74	10	7442	0838N 01321W	43.6	132.3		GGGG
1534-10383	00000/0000	20035/0115	01/08/74	20	7442	0711N 01341W	44.4	131.1		GGGG

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IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1534-11033	00000/0000	20035/0116	01/08/74	0	7442	7626S	06309W	24.3	84.2		P G G G
1534-11040	00000/0000	20035/0117	01/08/74	40	7442	7738S	06721W	23.2	88.2		P G G G
1534-16141	00000/0000	20035/0118	01/08/74	30	7445	7833S	15005W	22.1	92.9		G G G G
1534-16143	00000/0000	20035/0119	01/08/74	40	7445	7923S	15623W	21.0	98.6		G G G G
1534-16150	00000/0000	20035/0120	01/08/74	90	7445	7954S	16330W	19.9	105.3		G G G G
1534-19395	00000/0000	20035/0126	01/08/74	20	7447	7626S	16756E	24.3	84.1		G G G G
1534-19402	00000/0000	20035/0127	01/08/74	0	7447	7737S	16338E	23.2	88.1		G G G G
1534-19404	00000/0000	20035/0128	01/08/74	10	7447	7833S	15813E	22.1	93.0		G G G G
1534-19411	00000/0000	20035/0129	01/08/74	10	7447	7923S	15155E	21.0	98.7		G G G G
1534-19413	00000/0000	20035/0130	01/08/74	50	7447	7954S	14443E	19.9	105.3		G G G G
1534-21210	00000/0000	20035/0132	01/08/74	100	7448	7031S	15725E	29.5	72.4		G G G G
1534-21213	00000/0000	20035/0133	01/08/74	100	7448	7147S	15506E	28.5	73.9		G G G P
1534-21215	00000/0000	20035/0134	01/08/74	100	7448	7301S	15227E	27.4	75.8		P P P P
1534-21222	00000/0000	20035/0135	01/08/74	70	7448	7412S	14926E	26.4	78.1		G G G G
1534-21224	00000/0000	20035/0136	01/08/74	80	7448	7521S	14602E	25.3	80.8		G G G G
1534-21231	00000/0000	20035/0137	01/08/74	70	7448	7627S	14202E	24.2	84.2		G G G G
1534-21233	00000/0000	20035/0138	01/08/74	70	7448	7728S	13727E	23.2	88.2		G G G G
1534-21240	00000/0000	20035/0139	01/08/74	90	7448	7823S	13213E	22.1	93.0		P G G G
1534-21242	00000/0000	20035/0140	01/08/74	60	7448	7913S	12602E	21.0	98.7		G G G G
1534-21245	00000/0000	20035/0141	01/08/74	40	7448	7955S	11851E	19.9	105.4		P G G G
1535-00480	00000/0000	20035/0157	01/09/74	100	7450	7150S	10320E	28.4	74.0		P G G G
1535-01541	00000/0000	20035/0158	01/09/74	0	7451	5424N	12903E	10.7	157.4		G G G G
1535-01543	00000/0000	20035/0159	01/09/74	0	7451	5301N	12818E	11.8	156.7		G G G G
1535-01550	00000/0000	20035/0160	01/09/74	0	7451	5136N	12736E	13.0	156.0		G G G G
1535-01552	00000/0000	20035/0161	01/09/74	0	7451	5012N	12655E	14.1	155.4		G G G G
1535-01593	00000/0000	20035/0162	01/09/74	80	7451	3602N	12127E	25.2	149.0		G G G G
1535-02000	00000/0000	20035/0163	01/09/74	80	7451	3436N	12101E	26.3	148.3		G G G G
1535-02002	00000/0000	20035/0164	01/09/74	90	7451	3310N	12035E	27.3	147.6		G G G G
1535-02005	00000/0000	20035/0165	01/09/74	90	7451	3145N	12009E	28.4	146.9		G G G G
1535-02011	00000/0000	20035/0166	01/09/74	90	7451	3019N	11945E	29.5	146.2		G G G G
1535-02014	00000/0000	20035/0167	01/09/74	70	7451	2853N	11920E	30.5	145.5		G G G G
1535-02020	00000/0000	20035/0168	01/09/74	40	7451	2728N	11856E	31.5	144.7		G G G G
1535-02023	00000/0000	20035/0169	01/09/74	20	7451	2601N	11833E	32.5	143.9		G G G G
1535-02025	00000/0000	20035/0170	01/09/74	10	7451	2435N	11810E	33.5	143.1		G G P G
1535-02032	00000/0000	20035/0171	01/09/74	30	7451	2309N	11748E	34.5	142.3		G G G G
1535-03400	00000/0000	20035/0172	01/09/74	0	7452	4557N	09913E	17.5	153.4		G G P G
1535-03402	00000/0000	20035/0173	01/09/74	0	7452	4432N	09840E	18.6	152.8		G G P G
1535-03405	00000/0000	20035/0174	01/09/74	10	7452	4307N	09808E	19.7	152.2		G G G G
1535-03411	00000/0000	20035/0175	01/09/74	30	7452	4141N	09736E	20.8	151.5		G G P G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

16:37 MAY 08 '74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0006

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1535-03414	00000/0000	20035/0176	01/09/74	60	7452	4016N	09706E	21.9	150.9		P G P G
1535-03420	00000/0000	20035/0177	01/09/74	90	7452	3851N	09636E	23.0	150.3		P G P G
1535-03423	00000/0000	20035/0178	01/09/74	0	7452	3725N	09608E	24.1	149.6		P G P G
1535-03425	00000/0000	20035/0179	01/09/74	0	7452	3600N	09540E	25.2	149.0		P G G G
1535-03432	00000/0000	20035/0180	01/09/74	10	7452	3434N	09514E	26.3	148.3		G G G G
1535-03434	00000/0000	20035/0181	01/09/74	0	7452	3308N	09448E	27.4	147.6		G G G G
1535-03441	00000/0000	20035/0182	01/09/74	0	7452	3141N	09422E	28.4	146.9		G G G G
1535-03443	00000/0000	20035/0183	01/09/74	0	7452	3016N	09358E	29.5	146.2		G P G G
1535-03450	00000/0000	20035/0184	01/09/74	0	7452	2850N	09333E	30.5	145.4		G G G G
1535-03452	00000/0000	20035/0185	01/09/74	30	7452	2723N	09309E	31.5	144.7		G G P P
1535-03455	00000/0000	20035/0186	01/09/74	40	7452	2558N	09245E	32.6	143.9		P G P P
1535-03461	00000/0000	20035/0187	01/09/74	40	7452	2432N	09222E	33.6	143.1		G P P G
1535-03464	00000/0000	20035/0188	01/09/74	10	7452	2306N	09159E	34.6	142.3		G G P G
1535-03470	00000/0000	20035/0189	01/09/74	10	7452	2139N	09136E	35.5	141.4		G G P G
1535-04170	00000/0000	20035/0190	01/09/74	100	7452	7833S	02912E	22.0	92.9		P G P G
1535-15413	00000/0000	20035/0156	01/09/74	70	7459	5009N	07939W	14.2	155.3		G G G G

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COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
16924E	7626S	1533-19341	80	GGGG	12127E	3602N	1535-01593	80	GGGG	10018E	2726N	1530-03165	0	GGPG
16756E	7626S	1534-19395	20	GGGG	12101E	3436N	1535-02000	80	GGGG	10004E	3141N	1531-03212	30	GGGG
16637E	7735S	1532-19285	40	PGPG	12035E	3310N	1535-02002	90	GGGG	09954E	2559N	1530-03171	0	GGPG
16449E	7727S	1533-19343	20	GGGG	12009E	3145N	1535-02005	90	GGGG	09941E	3015N	1531-03214	0	GGPG
16338E	7737S	1534-19402	0	GGGG	11945E	3019N	1535-02011	90	GGGG	09931E	2433N	1530-03174	0	GGPG
16112E	7832S	1532-19292	60	PGFG	11920E	2853N	1535-02014	70	GGGG	09917E	2849N	1531-03221	0	GGGG
16015E	7030S	1532-21094	70	GGGG	11856E	2728N	1535-02020	40	GGGG	09913E	4557N	1535-03400	0	GGPG
15936E	7834S	1533-19350	40	GGPG	11851E	7955S	1534-21245	40	PGGG	09909E	2306N	1530-03180	0	GGPG
15813E	7833S	1534-19404	10	GGGG	11839E	2601N	1535-02023	20	GGGG	09853E	2724N	1531-03223	0	GGGG
15756E	7146S	1532-21100	80	GGGG	11810E	2435N	1535-02025	10	GGPG	09847E	2139N	1530-03183	0	GGPG
15725E	7031S	1534-21210	100	GGGG	11748E	2309N	1535-02032	30	GGGG	09840E	4432N	1535-03402	0	GGPG
15518E	7300S	1532-21103	80	GGGG	10714E	4426N	1529-03061	80	PG	09829E	2557N	1531-03230	10	GGGG
15506E	7147S	1534-21213	100	GGGP	10700E	4721N	1530-03110	10	GGPG	09825E	2014N	1530-03185	0	GGPG
15456E	7922S	1532-19294	10	GGGG	10625E	4556N	1530-03112	0	GG G	09808E	4307N	1535-03405	10	GGGG
15318E	7923S	1533-19352	30	GGGG	10551E	4431N	1530-03115	0	GG G	09806E	2431N	1531-03232	10	GGGG
15227E	7301S	1534-21215	100	PPPP	10535E	4719N	1531-03164	30	GGPG	09803E	1848N	1530-03192	10	GGPG
15220E	7412S	1532-21105	90	PGGG	10518E	4306N	1530-03121	0	GP F	09744E	2305N	1531-03235	10	GGGG
15155E	7923S	1534-19411	10	GGGG	10459E	4554N	1531-03171	70	GGPG	09742E	1722N	1530-03194	10	GGPG
14926E	7412S	1534-21222	70	GGGG	10447E	4141N	1530-03124	20	GP G	09736E	4141N	1535-03411	30	GGPG
14858E	7520S	1532-21112	60	GGGG	10425E	4429N	1531-03173	70	GGPG	09721E	2139N	1531-03241	30	GGPG
14743E	8003S	1532-19301	0	GGPG	10416E	4016N	1530-03130	70	GGPG	09706E	4016N	1535-03414	60	GGPG
14607E	1554N	1532-00050	30	GGGG	10353E	4304N	1531-03180	40	GGPG	09659E	2013N	1531-03244	10	GGGG
14606E	7954S	1533-19355	10	GGPG	10347E	3850N	1530-03133	80	GGPG	09637E	1847N	1531-03250	0	GGGG
14602E	7521S	1534-21224	80	GGGG	10321E	4139N	1531-03182	70	GGPG	09636E	3851N	1535-03420	90	GGGG
14502E	7625S	1532-21114	0	GGGG	10320E	7150S	1535-00480	100	GGGG	09615E	1720N	1531-03253	0	GGGG
14443E	7954S	1534-19413	50	GGGG	10318E	3725N	1530-03135	40	GGPG	09608E	3725N	1535-03423	0	GGGG
14202E	7627S	1534-21231	70	GGGG	10251E	4013N	1531-03185	30	GGPG	09557E	8004S	1532-22564	90	GGGG
14027E	7726S	1532-21121	0	GGGG	10250E	3559N	1530-03142	0	GGPG	09540E	3600N	1535-03425	0	GGGG
13727E	7728S	1534-21233	70	GGGG	10223E	3434N	1530-03144	0	GGPG	09514E	3434N	1535-03432	10	GGGG
13521E	7832S	1532-21123	20	GGGG	10222E	3848N	1531-03191	0	GGGG	09448E	3308N	1535-03434	0	GGGG
13213E	7823S	1534-21240	90	GGGG	10156E	3309N	1530-03151	0	GGPG	09422E	3141N	1535-03441	0	GGGG
12904E	7922S	1532-21130	10	GG G	10153E	3723N	1531-03194	10	GGGG	09358E	3016N	1535-03443	0	GGGG
12903E	5424N	1535-01541	0	GGGG	10131E	3143N	1530-03153	0	GGPG	09333E	2850N	1535-03450	0	GGGG
12818E	5301N	1535-01543	0	GGGG	10125E	3558N	1531-03200	0	GGPG	09309E	2723N	1535-03452	30	GGPG
12736E	5136N	1535-01550	0	GGGG	10106E	3016N	1530-03160	0	GGPG	09245E	2558N	1535-03455	40	GGPG
12655E	5012N	1535-01552	0	GGGG	10058E	3432N	1531-03203	20	GGPG	09222E	2432N	1535-03461	40	GGPG
12602E	7913S	1534-21242	60	GGGG	10042E	2851N	1530-03162	0	GGPG	09159E	2306N	1535-03464	10	GGPG
12150E	8003S	1532-21132	0	GG G	10032E	3307N	1531-03205	70	GGPG	09136E	2139N	1535-03470	10	GGPG

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 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT	LONG	LAT				LONG	LAT	LONG	LAT										
08350E	5259N	1530-04523	90	GP	GGG	01049W	0713N	1532-10271	30	P	GGG	06724W	7515S	1522-11375	70	P	GGG			
08307E	5135N	1530-04530	90	GP	GGG	01053W	1843N	1534-10351	10	GG	GGP	06812W	6922S	1532-12325	30	GG	GGG			
05232E	4720N	1532-06490	0	GG	GGG	01110W	0546N	1532-10273	80	GG	GGG	07121W	7621S	1522-11382	60	GG	GGG			
05156E	4556N	1532-06492	0	GG	GGP	01114W	1716N	1534-10354	0	P	GGG	07440W	5136N	1532-15240	20	P	GGG			
05122E	4431N	1532-06495	20	GG	GGP	01135W	1550N	1534-10360	0	GG	GGG	07520W	5011N	1532-15242	0	GG	GGP			
05049E	4306N	1532-06501	30	GG	GGP	01154W	0840N	1533-10322	0	GG	GGG	07533W	7733S	1522-11384	60	P	GGG			
04732E	2304N	1530-06444	30	GG	GGG	01157W	1424N	1534-10363	0	GG	GGG	07939W	5009N	1535-15413	70	GG	GGG			
03809E	0418S	1532-07040	40	GG	GGG	01215W	0714N	1533-10325	20	GG	GGG	08055W	7829S	1522-11391	80	GG	GGG			
03748E	0545S	1532-07042	30	GG	GGG	01219W	1257N	1534-10365	10	GG	GGG	08709W	7920S	1522-11393	60	GG	GGG			
03728E	0711S	1532-07045	40	GG	GGG	01240W	1131N	1534-10372	10	GG	GGG	09419W	8001S	1522-11400	80	P	GGG			
03007E	5421N	1532-08301	0	GG	GGG	01301W	1005N	1534-10374	0	GG	GGG	09446W	5423N	1529-16492	20	GG	GGG			
02921E	5257N	1532-08303	10	GG	GGG	01321W	0838N	1534-10381	10	GG	GGG	09531W	5259N	1529-16494	10	GG	GGP			
02912E	7833S	1535-04170	100	P	GGP	01341W	0711N	1534-10383	20	GG	GGG	09610W	5421N	1530-16550	10	G	GGG			
02837E	5134N	1532-08310	10	GG	GGG	01508W	7831S	1530-07150	90	GG	GGG	09614W	5135N	1529-16501	10	GG	GGG			
02807E	4717N	1531-08263	90	GG	GGG	02124W	7921S	1530-07153	80	GG	GGG	09655W	5258N	1530-16553	10	P	GGG			
02757E	5009N	1532-08312	0	GG	GGG	02837W	8003S	1530-07155	90	GG	GGG	09738W	5133N	1530-16555	10	P	GGG			
02732E	4553N	1531-08265	90	P	GGG	03920W	0420S	1532-12134	40	GG	GGG	10110W	5012N	1532-17074	0	GG	GGP			
02719E	4845N	1532-08315	20	GG	GGG	04849W	5136N	1532-13404	90	P	GGG	12157W	5424N	1530-18382	0	G	GGG			
02658E	4428N	1531-08272	100	GG	GGG	04929W	5012N	1532-13411	90	P	GGG	12159W	5135N	1529-18332	10	GG	P			
02642E	4720N	1532-08321	60	GG	GGG	05008W	4847N	1532-13413	90	P	GGG	12239W	5011N	1529-18335	10	GG	GGP			
02607E	4555N	1532-08324	40	GG	GGG	05046W	4722N	1532-13420	40	P	GGG	12242W	5300N	1530-18384	0	G	GGG			
02533E	4430N	1532-08330	90	GG	GGP	05121W	4557N	1532-13422	100	P	GGG	12324W	5136N	1530-18391	0	G	GGG			
00246W	8003S	1530-05323	50	GG	GGG	05227W	4307N	1532-13431	80	P	GGG	12404W	5012N	1530-18393	0	P	GGG			
00545W	8003S	1532-05440	70	P	GGP	05257W	4141N	1532-13434	90	P	GGG	12609W	4141N	1529-18362	40	GG	GGG			
00800W	2431N	1533-10275	0	P	GGP	06040W	6242S	1532-12305	70	GG	GGG	12627W	4434N	1530-18411	10	P	GGP			
00822W	2304N	1533-10281	0	GG	GGG	06107W	7255S	1522-11370	50	P	GGG	12703W	5259N	1533-18555	0	GG	GGG			
00844W	2138N	1533-10284	10	GG	GGP	06154W	6403S	1532-12311	40	GG	GGP	12745W	5135N	1533-18561	10	P	GGG			
00906W	2012N	1533-10290	40	GG	GGG	06309W	7626S	1534-11033	0	P	GGG	12825W	5010N	1533-18564	60	GG	GGP			
00928W	1845N	1533-10293	20	GG	GGG	06315W	6524S	1532-12314	70	GG	GGG	15005W	7833S	1534-16141	30	GG	GGG			
00949W	1718N	1533-10295	0	GG	GGP	06404W	7407S	1522-11373	70	GG	GGG	15623W	7923S	1534-16143	40	GG	GGG			
01010W	1552N	1533-10302	0	GG	GGG	06444W	6644S	1532-12320	70	GG	GGG	16330W	7954S	1534-16150	90	GG	GGG			
01029W	0839N	1532-10264	0	GG	GGP	06622W	6803S	1532-12323	40	GG	GGG									
01031W	1425N	1533-10304	0	GG	GGG	06721W	7738S	1534-11040	40	P	GGG									

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IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0001

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1402-18264	00000/0000	20034/0001	08/29/73	90	5606	6246N	11330W	35.1	159.5		GGPG
1402-18270	00000/0000	20034/0002	08/29/73	40	5606	6124N	11437W	36.2	157.9		GGPP
1402-18273	00000/0000	20034/0003	08/29/73	70	5606	6001N	11540W	37.3	156.4		GGGG
1402-18275	00000/0000	20034/0004	08/29/73	60	5606	5838N	11639W	38.4	154.9		GG G
1402-18282	00000/0000	20034/0005	08/29/73	70	5606	5715N	11734W	39.4	153.4		GGPG
1402-18284	00000/0000	20034/0006	08/29/73	80	5606	5551N	11825W	40.5	151.9		PP G
1402-18291	00000/0000	20034/0007	08/29/73	100	5606	5427N	11912W	41.5	150.5		PP G
1402-18293	00000/0000	20034/0008	08/29/73	90	5606	5303N	11958W	42.5	149.0		PP G
1402-20081	00000/0000	20034/0009	08/29/73	50	5607	6807N	13338W	30.6	166.7		PGPG
1402-23342	00000/0000	20034/0010	08/29/73	100	5609	6926N	17625E	29.4	168.8		GGPG
1402-23345	00000/0000	20034/0011	08/29/73	100	5609	6808N	17437E	30.6	166.7		PGPG
1402-23351	00000/0000	20034/0012	08/29/73	100	5609	6648N	17259E	31.7	164.8		PG G
1402-23354	00000/0000	20034/0013	08/29/73	100	5609	6528N	17131E	32.8	162.9		GG G
1402-23360	00000/0000	20034/0014	08/29/73	80	5609	6406N	17010E	34.0	161.2		PG G
1402-23363	00000/0000	20034/0015	08/29/73	60	5609	6244N	16857E	35.1	159.5		GG G
1402-23365	00000/0000	20034/0016	08/29/73	10	5609	6122N	16749E	36.2	157.9		GGPG
1439-13385	00000/0000	20034/0017	10/05/73	90	6119	0417N	05848W	57.6	105.9		PG P
1439-13391	00000/0000	20034/0018	10/05/73	80	6119	0250N	05909W	57.8	103.6		PG P
1439-13394	00000/0000	20034/0019	10/05/73	90	6119	0123N	05930W	57.9	101.3		PP P
1439-13400	00000/0000	20034/0020	10/05/73	80	6119	0003S	05950W	57.9	99.0		PP P
1439-13403	00000/0000	20034/0021	10/05/73	90	6119	0129S	06011W	57.9	96.6		PP P
1439-13405	00000/0000	20034/0022	10/05/73	70	6119	0256S	06031W	57.8	94.3		GP P
1439-13412	00000/0000	20034/0023	10/05/73	80	6119	0423S	06052W	57.6	92.0		GP P
1439-13414	00000/0000	20034/0024	10/05/73	80	6119	0549S	06112W	57.4	89.8		PP P
1439-13421	00000/0000	20034/0025	10/05/73	80	6119	0716S	06132W	57.1	87.6		GP G
1439-13423	00000/0000	20034/0026	10/05/73	70	6119	0843S	06152W	56.8	85.4		GP G
1439-13430	00000/0000	20034/0027	10/05/73	80	6119	1011S	06212W	56.5	83.3		GP P
1439-13432	00000/0000	20034/0028	10/05/73	80	6119	1138S	06231W	56.0	81.3		GP P
1439-13435	00000/0000	20034/0029	10/05/73	80	6119	1304S	06252W	55.6	79.3		GG P
1439-13441	00000/0000	20034/0030	10/05/73	80	6119	1430S	06313W	55.0	77.4		GG P
1440-12032	00000/0000	20034/0031	10/06/73	30	6132	0253S	03602W	57.8	95.1		PGGP
1440-12034	00000/0000	20034/0032	10/06/73	30	6132	0419S	03622W	57.7	92.8		GGP
1440-12041	00000/0000	20034/0033	10/06/73	20	6132	0546S	03643W	57.5	90.5		PP P
1440-12043	00000/0000	20034/0034	10/06/73	60	6132	0712S	03703W	57.3	88.3		PG G
1440-12050	00000/0000	20034/0035	10/06/73	90	6132	0839S	03723W	57.0	86.1		PGGP
1440-12052	00000/0000	20034/0036	10/06/73	90	6132	1006S	03743W	56.6	84.0		PGPP
1440-12055	00000/0000	20034/0037	10/06/73	90	6132	1132S	03804W	56.2	81.9		PPPP
1440-12061	00000/0000	20034/0038	10/06/73	60	6132	1259S	03826W	55.7	79.9		PPP
1440-12064	00000/0000	20034/0039	10/06/73	30	6132	1426S	03847W	55.2	78.0		GP

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED \* R=RECYCLED \* G=GOOD \* F=FAIR BUT USABLE \* P=POOR.

15:46 FEB 12, 1974

STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

PAGE 0002

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT RF IMAGE LAT	PRINCIPAL POINT RF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1440-12070	00000/0000	20034/0040	10/06/73	30	6132	1552S	03909W	54.7	76.1		GP
1440-12073	00000/0000	20034/0041	10/06/73	20	6132	1719S	03930W	54.1	74.3		GP
1440-12075	00000/0000	20034/0042	10/06/73	20	6132	1846S	03951W	53.4	72.6		GP
1440-12082	00000/0000	20034/0043	10/06/73	20	6132	2012S	04013W	52.7	71.0		GP
1440-12084	00000/0000	20034/0044	10/06/73	20	6132	2139S	04035W	52.0	69.4		PP
1440-12091	00000/0000	20034/0045	10/06/73	10	6132	2305S	04057W	51.3	67.9		PP
1440-13434	00000/0000	20034/0046	10/06/73	90	6133	0713N	05932W	57.1	111.3		PGPP
1440-13441	00000/0000	20034/0047	10/06/73	90	6133	0546N	05953W	57.4	109.0		PGPP
1440-13443	00000/0000	20034/0048	10/06/73	90	6133	0419N	06015W	57.6	106.7		PP P
1440-13450	00000/0000	20034/0049	10/06/73	90	6133	0252N	06035W	57.7	104.4		PP P
1440-13452	00000/0000	20034/0050	10/06/73	90	6133	0126N	06055W	57.9	102.1		PP P
1440-13455	00000/0000	20034/0051	10/06/73	70	6133	0000N	06115W	57.9	99.7		PP P
1440-13461	00000/0000	20034/0052	10/06/73	70	6133	0126S	06135W	57.9	97.4		PP P
1440-13464	00000/0000	20034/0053	10/06/73	70	6133	0253S	06155W	57.8	95.1		PG P
1440-13470	00000/0000	20034/0054	10/06/73	10	6133	0419S	06216W	57.7	92.8		PGPP
1440-13473	00000/0000	20034/0055	10/06/73	10	6133	0545S	06236W	57.5	90.5		PGPP
1440-13475	00000/0000	20034/0056	10/06/73	20	6133	0711S	06256W	57.3	88.3		PGPP
1440-13482	00000/0000	20034/0057	10/06/73	60	6133	0838S	06317W	57.0	86.1		PP P
1440-13484	00000/0000	20034/0058	10/06/73	70	6133	1006S	06337W	56.6	84.0		PG P
1440-13491	00000/0000	20034/0059	10/06/73	80	6133	1135S	06357W	56.2	81.9		PG P
1440-13493	00000/0000	20034/0060	10/06/73	70	6133	1301S	06417W	55.7	79.9		GP P
1440-13500	00000/0000	20034/0061	10/06/73	90	6133	1426S	06438W	55.2	78.0		GP P
1440-13502	00000/0000	20034/0062	10/06/73	80	6133	1552S	06500W	54.7	76.1		GP P
1440-13505	00000/0000	20034/0063	10/06/73	60	6133	1719S	06522W	54.1	74.3		PG P
1462-14065	00000/0000	20034/0094	10/28/73	90	6440	0421N	06556W	55.4	120.9		PG G
1462-14072	00000/0000	20034/0095	10/28/73	90	6440	0255N	06616W	55.9	118.8		PG G
1462-14074	00000/0000	20034/0096	10/28/73	90	6440	0128N	06636W	56.4	116.8		PG G
1462-14081	00000/0000	20034/0097	10/28/73	90	6440	0001N	06656W	56.8	114.6		PG G
1462-14083	00000/0000	20034/0098	10/28/73	90	6440	0126S	06716W	57.2	112.5		GG G
1462-14090	00000/0000	20034/0099	10/28/73	80	6440	0252S	06736W	57.5	110.3		GG G
1462-14092	00000/0000	20034/0100	10/28/73	90	6440	0418S	06756W	57.8	108.0		PG G
1462-14095	00000/0000	20034/0101	10/28/73	90	6440	0545S	06816W	58.0	105.7		GG G
1462-14101	00000/0000	20034/0102	10/28/73	80	6440	0711S	06837W	58.1	103.4		GG G
1462-14104	00000/0000	20034/0103	10/28/73	80	6440	0838S	06857W	58.2	101.1		GG G
1462-14110	00000/0000	20034/0104	10/28/73	80	6440	1006S	06917W	58.2	98.8		PG G
1462-14113	00000/0000	20034/0105	10/28/73	50	6440	1133S	06937W	58.2	96.5		PG G
1462-14115	00000/0000	20034/0106	10/28/73	50	6440	1258S	06958W	58.1	94.2		GP G
1463-12313	00000/0000	20034/0107	10/29/73	50	6453	0252S	04315W	57.4	110.8		PG
1463-12315	00000/0000	20034/0108	10/29/73	50	6453	0419S	04334W	57.7	108.6		GG G

KEYS: CLBD COVER % ..... 0 TO 100 = % CLBD COVER. \*\* = NO CLBD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, '74

STANDARD CATALOG FOR NBR-US  
FROM 01/01/74 TO 01/31/74

PAGE 0003

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. / IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
1463-12322	00000/0000	20034/0109	10/29/73	80	6453	0545S	04354W	57.9	106.3	GG	G
1463-12324	00000/0000	20034/0110	10/29/73	80	6453	0710S	04414W	58.1	104.0	GG	G
1463-12331	00000/0000	20034/0111	10/29/73	60	6453	0837S	04434W	58.2	101.7	GG	P
1463-12333	00000/0000	20034/0112	10/29/73	50	6453	1003S	04454W	58.2	99.4	PG	
1463-12340	00000/0000	20034/0113	10/29/73	60	6453	1130S	04514W	58.2	97.1	GG	P
1463-12342	00000/0000	20034/0114	10/29/73	100	6453	1256S	04535W	58.1	94.8	GG	G
1463-12345	00000/0000	20034/0115	10/29/73	90	6453	1423S	04556W	57.9	92.5	PG	P
1463-12351	00000/0000	20034/0116	10/29/73	90	6453	1550S	04617W	57.7	90.3	GG	G
1463-12354	00000/0000	20034/0117	10/29/73	80	6453	1716S	04638W	57.5	88.1	GG	G
1463-12360	00000/0000	20034/0118	10/29/73	70	6453	1842S	04700W	57.2	86.0	GG	G
1463-12363	00000/0000	20034/0119	10/29/73	40	6453	2008S	04721W	56.8	83.9	GG	G
1463-12365	00000/0000	20034/0120	10/29/73	20	6453	2134S	04743W	56.4	81.9	GG	G
1463-12372	00000/0000	20034/0121	10/29/73	20	6453	2259S	04806W	55.9	79.9	PG	
1463-12374	00000/0000	20034/0122	10/29/73	60	6453	2424S	04829W	55.4	78.0	GG	
1463-12381	00000/0000	20034/0123	10/29/73	80	6453	2552S	04852W	54.8	76.2		G
1463-12383	00000/0000	20034/0124	10/29/73	80	6453	2720S	04915W	54.2	74.5		G
1463-12390	00000/0000	20034/0125	10/29/73	40	6453	2844S	04939W	53.6	72.8		G
1463-12392	00000/0000	20034/0126	10/29/73	30	6453	3010S	05004W	52.9	71.3		P
1463-14124	00000/0000	20034/0127	10/29/73	70	6454	0422N	06721W	55.3	121.4	GG	G
1463-14130	00000/0000	20034/0128	10/29/73	60	6454	0256N	06741W	55.8	119.4	GG	G
1463-14133	00000/0000	20034/0129	10/29/73	60	6454	0128N	06801W	56.3	117.3	PG	G
1463-14135	00000/0000	20034/0130	10/29/73	80	6454	0001N	06820W	56.7	115.2	GG	G
1463-14142	00000/0000	20034/0131	10/29/73	80	6454	0124S	06840W	57.1	113.1	GG	G
1463-14144	00000/0000	20034/0132	10/29/73	80	6454	0249S	06901W	57.4	110.9	PG	G
1463-14151	00000/0000	20034/0133	10/29/73	80	6454	0416S	06921W	57.7	108.6	PG	G
1463-14153	00000/0000	20034/0134	10/29/73	80	6454	0542S	06942W	57.9	106.4	GG	G
1463-14160	00000/0000	20034/0135	10/29/73	80	6454	0709S	07003W	58.1	104.1	GG	G
1463-14162	00000/0000	20034/0136	10/29/73	90	6454	0836S	07023W	58.2	101.8	GG	G
1463-14165	00000/0000	20034/0137	10/29/73	80	6454	1003S	07043W	58.2	99.4	GG	G
1463-14171	00000/0000	20034/0138	10/29/73	90	6454	1129S	07103W	58.2	97.1	GG	G
1463-14174	00000/0000	20034/0139	10/29/73	70	6454	1256S	07124W	58.1	94.8	GG	G
1463-14180	00000/0000	20034/0140	10/29/73	30	6454	1423S	07145W	57.9	92.6	GG	G
1491-16395	00000/0000	20034/0141	11/26/73	100	6846	5008N	09359W	16.5	159.8		PPP
1491-16465	00000/0000	20034/0142	11/26/73	20	6846	2557N	10219W	36.1	148.0	PP	P
1491-16472	00000/0000	20034/0143	11/26/73	40	6846	2430N	10242W	37.2	147.1	PGPP	
1491-16474	00000/0000	20034/0144	11/26/73	50	6846	2304N	10305W	38.2	146.2	PG	P
1491-16481	00000/0000	20034/0145	11/26/73	30	6846	2138N	10326W	39.3	145.3	PGPP	
1491-16483	00000/0000	20034/0146	11/26/73	40	6846	2012N	10348W	40.3	144.4	PPPP	
1491-16490	00000/0000	20034/0147	11/26/73	30	6846	1845N	10409W	41.3	143.4	PPPP	

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, '74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0004

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBDU COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1491-16492	00000/0000	20034/0148	11/26/73	50	6846	1719N	10430W	42.4	142.4		PP P
1495-13361	00000/0000	20034/1075	11/30/73	100	6900	5003N	04804W	15.8	159.6		PPPG
1495-13364	00000/0000	20034/1076	11/30/73	100	6900	4838N	04842W	17.0	158.9		PPPG
1495-13370	00000/0000	20034/1077	11/30/73	100	6900	4714N	04919W	18.2	158.3		PPPG
1495-13373	00000/0000	20034/1078	11/30/73	90	6900	4549N	04954W	19.4	157.6		GP P
1495-13375	00000/0000	20034/1079	11/30/73	90	6900	4424N	05027W	20.6	157.0		PPGG
1495-13382	00000/0000	20034/1080	11/30/73	70	6900	4259N	05100W	21.8	156.4		PP G
1495-13384	00000/0000	20034/1081	11/30/73	50	6900	4134N	05131W	22.9	155.8		GPGG
1497-13465	00000/0000	20034/0149	12/02/73	80	6928	5251N	04934W	13.1	160.8		GGGG
1497-13471	00000/0000	20034/0150	12/02/73	90	6928	5126N	05016W	14.3	160.1		GGGG
1497-13474	00000/0000	20034/0151	12/02/73	100	6928	5002N	05056W	15.5	159.5		GPGR
1497-13480	00000/0000	20034/0152	12/02/73	100	6928	4838N	05135W	16.7	158.8		PPGG
1497-13483	00000/0000	20034/0153	12/02/73	100	6928	4713N	05211W	17.9	158.2		GGPG
1497-13485	00000/0000	20034/0154	12/02/73	100	6928	4548N	05246W	19.1	157.5		GGGG
1497-13492	00000/0000	20034/0155	12/02/73	90	6928	4423N	05320W	20.3	156.9		GGGG
1497-13494	00000/0000	20034/0156	12/02/73	80	6928	4258N	05352W	21.4	156.3		PPGG
1497-13501	00000/0000	20034/0157	12/02/73	100	6928	4133N	05423W	22.6	155.7		GGGG
1498-19010	00000/0000	20034/0271	12/03/73	80	6945	5706N	12608W	9.3	162.9		GGPP
1498-19013	00000/0000	20034/0272	12/03/73	90	6945	5542N	12658W	10.5	162.1		GGPP
1498-19022	00000/0000	20034/0273	12/03/73	100	6945	5254N	12830W	12.9	160.7		GGGG
1498-19024	00000/0000	20034/0274	12/03/73	90	6945	5131N	12912W	14.1	160.1		GGGG
1499-10432	00000/0000	20034/0275	12/04/73	0	6954	1256N	01347W	43.9	139.4		G G
1499-10435	00000/0000	20034/0276	12/04/73	0	6954	1130N	01407W	44.8	138.3		G G
1499-10441	00000/0000	20034/0277	12/04/73	10	6954	1004N	01428W	45.8	137.1		G G
1499-10444	00000/0000	20034/0278	12/04/73	10	6954	0837N	01448W	46.6	135.9		G P
1499-12393	00000/0000	20034/0279	12/04/73	10	6955	3137S	05036W	55.0	84.0		G P
1499-12543	00000/0000	20034/0280	12/04/73	90	6955	7907S	10540W	22.0	93.7		P P
1499-12550	00000/0000	20034/0281	12/04/73	10	6955	7950S	11250W	20.8	100.2		P
1499-19065	00000/0000	20034/0282	12/04/73	90	6959	5703N	12737W	9.2	162.8		G P
1499-19080	00000/0000	20034/0288	12/04/73	100	6959	5253N	12959W	12.8	160.6		P P
1499-19083	00000/0000	20034/0289	12/04/73	100	6959	5128N	13041W	14.0	160.0		P
1499-19462	00000/0000	20034/0283	12/04/73	20	6959	7618S	16707E	25.5	79.5		P P
1499-19465	00000/0000	20034/0284	12/04/73	20	6959	7721S	16232E	24.3	83.4		P P
1499-19471	00000/0000	20034/0285	12/04/73	40	6959	7817S	15717E	23.2	88.1		G P
1499-19474	00000/0000	20034/0286	12/04/73	20	6959	7908S	15109E	22.0	93.7		G P
1499-19480	00000/0000	20034/0287	12/04/73	0	6959	7951S	14400E	20.8	100.3		P P
1500-05310	00000/0000	20034/0170	12/05/73	0	6965	4133N	07020E	22.2	155.5		GPGP
1500-05312	00000/0000	20034/0171	12/05/73	30	6965	4008N	06949E	23.4	154.9		GGPG
1500-05315	00000/0000	20034/0172	12/05/73	0	6965	3842N	06919E	24.5	154.3		GGPG

KEYS: CLOUD COVER % \*4..... 0 TO 100 = X CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*4..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, '74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0005

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1501-00583	00000/0000	20034/0162	12/06/73	30	6976	6628S	10838E	34.5	65.2		PPPP
1501-00590	00000/0000	20034/0163	12/06/73	10	6976	6746S	10701E	33.4	66.0		PPG
1501-00592	00000/0000	20034/0164	12/06/73	10	6976	6904S	10513E	32.3	66.9		GGPG
1501-00595	00000/0000	20034/0165	12/06/73	10	6976	7021S	10311E	31.2	68.1		PGPG
1501-01001	00000/0000	20034/0166	12/06/73	10	6976	7137S	10056E	30.1	69.6		PPPG
1501-01004	00000/0000	20034/0167	12/06/73	0	6976	7250S	09826E	29.0	71.4		PGPG
1501-01010	00000/0000	20034/0168	12/06/73	0	6976	7400S	09532E	27.9	73.6		PPPG
1501-01013	00000/0000	20034/0169	12/06/73	0	6976	7509S	09212E	26.8	76.3		PPPG
1501-02094	00000/0000	20034/0173	12/06/73	20	6977	4302N	12101E	20.8	156.1		PGGG
1501-02101	00000/0000	20034/0174	12/06/73	0	6977	4138N	12030E	22.0	155.5		GGGG
1501-02103	00000/0000	20034/0175	12/06/73	10	6977	4013N	12001E	23.2	154.9		PPGG
1501-02110	00000/0000	20034/0176	12/06/73	10	6977	3847N	11931E	24.3	154.3		PGPG
1501-02112	00000/0000	20034/0177	12/06/73	0	6977	3722N	11903E	25.5	153.6		PPP
1501-02115	00000/0000	20034/0178	12/06/73	0	6977	3556N	11835E	26.6	153.0		PGP
1501-02121	00000/0000	20034/0179	12/06/73	0	6977	3431N	11808E	27.8	152.3		GGP
1501-02162	00000/0000	20034/0180	12/06/73	90	6977	2012N	11411E	38.7	144.6		PGP
1501-03594	00000/0000	20034/0181	12/06/73	20	6978	2013N	08823E	38.7	144.6		P P
1501-04244	00000/0000	20034/0182	12/06/73	100	6978	6508S	05827E	35.6	64.7		P P
1501-04251	00000/0000	20034/0183	12/06/73	100	6978	6627S	05659E	34.5	65.2		P P
1501-04253	00000/0000	20034/0184	12/06/73	100	6978	6746S	05521E	33.4	66.0		P P
1501-04260	00000/0000	20034/0185	12/06/73	100	6978	6904S	05332E	32.3	66.9		P P
1501-04262	00000/0000	20034/0186	12/06/73	100	6978	7022S	05130E	31.2	68.1		P P
1501-04265	00000/0000	20034/0187	12/06/73	100	6978	7137S	04914E	30.1	69.6		P P
1501-04271	00000/0000	20034/0188	12/06/73	100	6978	7250S	04643E	29.0	71.4		P P
1501-04274	00000/0000	20034/0189	12/06/73	100	6978	7401S	04349E	27.9	73.6		P P
1501-04280	00000/0000	20034/0190	12/06/73	100	6978	7509S	04031E	26.8	76.3		P P
1501-04283	00000/0000	20034/0191	12/06/73	100	6978	7615S	03639E	25.6	79.6		P P
1501-04285	00000/0000	20034/0192	12/06/73	100	6978	7718S	03203E	24.5	83.5		P P
1501-04301	00000/0000	20034/0193	12/06/73	100	6978	7949S	01935E	21.0	100.2		P P
1505-09225	00000/0000	20034/0205	12/10/73	60	7037	5252N	01623E	12.0	160.2		PPPG
1505-09231	00000/0000	20034/0199	12/10/73	60	7037	5128N	01541E	13.2	159.5		P G
1505-09234	00000/0000	20034/0206	12/10/73	70	7037	5004N	01500E	14.4	158.9		PPPP
1505-09240	00000/0000	20034/0207	12/10/73	90	7037	4839N	01421E	15.6	158.3		PPPG
1505-09243	00000/0000	20034/0208	12/10/73	90	7037	4715N	01344E	16.8	157.7		PPPG
1505-10011	00000/0000	20034/0194	12/10/73	70	7037	7617S	04649W	25.9	80.3		P PG
1505-10013	00000/0000	20034/0195	12/10/73	40	7037	7729S	05057W	24.8	84.2		P G
1505-10020	00000/0000	20034/0196	12/10/73	100	7037	7817S	05644W	23.6	88.9		P G
1505-10022	00000/0000	20034/0212	12/10/73	100	7037	7908S	06254W	22.5	94.5		PP
1505-10025	00000/0000	20034/0213	12/10/73	100	7037	7949S	06950W	21.3	101.1		PP

KEYS: CLOUD COVER \* \* ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \* \* ..... BLANKS = BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1505-11433	00000/0000	20034/0200	12/10/73	80	7038 7405S 06524W	28.2	74.4		PPP
1505-11440	00000/0000	20034/0201	12/10/73	30	7038 7513S 06843W	27.0	77.1		PPP
1505-11442	00000/0000	20034/0202	12/10/73	0	7038 7618S 07236W	25.9	80.3		P P
1505-11445	00000/0000	20034/0203	12/10/73	0	7038 7720S 07711W	24.8	84.3		P G
1505-11451	00000/0000	20034/0214	12/10/73	0	7038 7818S 08238W	23.6	89.0		G
1505-11454	00000/0000	20034/0215	12/10/73	0	7038 7909S 08847W	22.5	94.6		G
1505-11460	00000/0000	20034/0216	12/10/73	0	7038 7950S 09542W	21.3	101.1		G
1505-15121	00000/0000	20034/0217	12/10/73	90	7040 7910S 14014W	22.5	94.6		P
1505-15124	00000/0000	20034/0218	12/10/73	90	7040 7952S 14710W	21.3	101.2		P
1505-20204	00000/0000	20034/0204	12/10/73	90	7043 7628S 15839E	25.9	80.4		P G
1505-20220	00000/0000	20034/0197	12/10/73	100	7043 7909S 14219E	22.5	94.7		P G
1505-20222	00000/0000	20034/0198	12/10/73	100	7043 7951S 13519E	21.4	101.2		P PG
1505-21533	00000/0000	20034/0209	12/10/73	50	7044 4303S 16807E	50.2	73.3		PPPG
1505-21540	00000/0000	20034/0210	12/10/73	40	7044 4428S 16734E	49.5	72.1		PGP
1505-21542	00000/0000	20034/0211	12/10/73	60	7044 4553S 16701E	48.7	71.0		PPGP
1506-07445	00000/0000	20034/0220	12/11/73	30	7050 5414N 04131E	10.8	160.8		GGGG
1506-18111	00000/0000	20034/0219	12/11/73	70	7056 3135N 12218W	29.3	150.6		GGGG
1506-23403	00000/0000	20034/0221	12/11/73	10	7059 3553S 14306E	53.2	80.7		GGGG
1506-23500	00000/0000	20034/0254	12/11/73	10	7059 6751S 12403E	33.7	67.0		GPP
1506-23503	00000/0000	20034/0255	12/11/73	10	7059 6908S 12214E	32.6	67.9		GGPP
1507-01200	00000/0000	20034/0256	12/12/73	10	7060 2304S 12101E	55.9	97.5		GPPP
1507-01202	00000/0000	20034/0257	12/12/73	10	7060 2430S 12038E	55.8	95.4		GGPG
1507-01205	00000/0000	20034/0258	12/12/73	40	7060 2555S 12015E	55.6	93.4		PPPG
1507-01211	00000/0000	20034/0259	12/12/73	80	7060 2721S 11951E	55.4	91.5		GGPP
1507-01214	00000/0000	20034/0260	12/12/73	30	7060 2847S 11927E	55.2	89.5		PPPP
1507-01220	00000/0000	20034/0261	12/12/73	10	7060 3015S 11903E	54.9	87.6		GGPP
1507-01332	00000/0000	20034/0262	12/12/73	0	7060 6750S 09815E	33.7	67.0		GPPP
1507-01334	00000/0000	20034/0263	12/12/73	0	7060 6908S 09627E	32.6	67.9		PGPP
1507-01341	00000/0000	20034/0264	12/12/73	0	7060 7026S 09426E	31.5	69.1		PGPP
1507-01343	00000/0000	20034/0265	12/12/73	0	7060 7142S 09209E	30.4	70.6		GGPP
1507-01350	00000/0000	20034/0266	12/12/73	0	7060 7255S 08936E	29.3	72.4		GGPP
1507-02470	00000/0000	20034/0222	12/12/73	20	7061 3303N 10905E	28.1	151.3		GGGG
1507-02473	00000/0000	20034/0223	12/12/73	30	7061 3137N 10840E	29.2	150.6		GGGG
1507-02475	00000/0000	20034/0224	12/12/73	50	7061 3012N 10816E	30.4	149.9		GGGG
1507-03170	00000/0000	20034/0225	12/12/73	90	7061 6910S 07040E	32.6	67.9		GGGG
1507-03211	00000/0000	20034/0226	12/12/73	100	7061 7951S 03025E	21.4	101.4		GPPG
1507-14452	00000/0000	20034/0267	12/12/73	90	7068 4845N 06559W	15.3	158.1		GGGG
1507-14481	00000/0000	20034/0268	12/12/73	90	7068 3851N 06947W	23.4	153.8		GGGG
1507-14484	00000/0000	20034/0269	12/12/73	90	7068 3725N 07015W	24.6	153.2		GGGG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLBD. COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1507-14490	00000/0000	20034/0270	12/12/73	90	7068	3559N 07042W	25.7	152.6		GGGG
1507-16281	00000/0000	20034/0290	12/12/73	20	7069	5010N 09109W	14.1	158.7		GGGG
1507-16354	00000/0000	20034/0291	12/12/73	10	7069	2432N 09948W	34.6	146.9		GGGG
1507-16360	00000/0000	20034/0292	12/12/73	10	7069	2305N 10011W	35.6	146.1		GGGG
1507-16363	00000/0000	20034/0293	12/12/73	0	7069	2139N 10033W	36.7	145.2		GGGG
1507-16365	00000/0000	20034/0294	12/12/73	10	7069	2013N 10055W	37.7	144.4		GGGG
1507-16372	00000/0000	20034/0295	12/12/73	30	7069	1847N 10116W	38.7	143.5		GGGG
1507-16374	00000/0000	20034/0296	12/12/73	50	7069	1720N 10138W	39.7	142.5		GGGG
1507-16381	00000/0000	20034/0633	12/12/73	20	7069	1554N 10159W	40.7	141.5		GGG
1507-18162	00000/0000	20034/0297	12/12/73	60	7070	3307N 12315W	28.0	151.3		GGPG
1507-20314	00000/0000	20034/0634	12/12/73	0	7071	7509S 15933E	27.2	77.3		PP
1507-22132	00000/0000	20034/0635	12/12/73	100	7072	7020S 14445E	31.6	69.2		GPG
1507-22134	00000/0000	20034/0636	12/12/73	100	7072	7136S 14229E	30.5	70.6		GGG
1507-23384	00000/0000	20034/0298	12/12/73	80	7073	1004S 14837E	54.1	115.8		GGGG
1507-23575	00000/0000	20034/0763	12/12/73	0	7073	7402S 11112E	28.3	74.7		P G
1507-23582	00000/0000	20034/0771	12/12/73	0	7073	7510S 10752E	27.2	77.3		GGGG
1507-23584	00000/0000	20034/0772	12/12/73	0	7073	7625S 10420E	26.1	80.6		GGP
1507-23591	00000/0000	20034/0785	12/12/73	0	7073	7728S 09947E	24.9	84.5		P
1507-23593	00000/0000	20034/0764	12/12/73	0	7073	7815S 09414E	23.8	89.1		P G
1508-00000	00000/0000	20034/0765	12/13/73	0	7073	7906S 08408E	22.7	94.7		P G
1508-00002	00000/0000	20034/0766	12/13/73	0	7073	7949S 08111E	21.5	101.2		G G
1508-01234	00000/0000	20034/0299	12/13/73	60	7074	1548S 12126E	55.3	107.9		GGGG
1508-01275	00000/0000	20034/0300	12/13/73	10	7074	3009S 11739E	54.8	87.9		GGGG
1508-01281	00000/0000	20034/0773	12/13/73	30	7074	3135S 11715E	54.5	86.1		GG G
1508-01284	00000/0000	20034/0774	12/13/73	70	7074	3259S 11650E	54.1	84.3		GG G
1508-01290	00000/0000	20034/0775	12/13/73	90	7074	3424S 11624E	53.7	82.6		GG G
1508-01293	00000/0000	20034/0776	12/13/73	90	7074	3550S 11556E	53.2	80.9		GGGG
1508-01393	00000/0000	20034/0777	12/13/73	0	7074	6910S 09532E	32.7	68.0		GGGG
1508-01395	00000/0000	20034/0778	12/13/73	0	7074	7022S 09305E	31.6	69.2		GGGG
1508-01402	00000/0000	20034/0779	12/13/73	0	7074	7137S 09050E	30.5	70.7		GGGG
1508-01404	00000/0000	20034/0780	12/13/73	0	7074	7251S 08817E	29.4	72.5		GGGG
1508-01411	00000/0000	20034/0781	12/13/73	0	7074	7402S 08524E	28.3	74.7		GGGG
1508-01413	00000/0000	20034/0782	12/13/73	0	7074	7511S 08205E	27.2	77.4		PP P
1508-01420	00000/0000	20034/0767	12/13/73	0	7074	7616S 07815E	26.1	80.6		P P
1508-01422	00000/0000	20034/0768	12/13/73	0	7074	7728S 07358E	24.9	84.5		P G
1508-01425	00000/0000	20034/0769	12/13/73	0	7074	7815S 06823E	23.8	89.2		P P
1508-02490	00000/0000	20034/0301	12/13/73	20	7075	4555N 11207E	17.6	156.8		GGGG
1508-02492	00000/0000	20034/0302	12/13/73	10	7075	4429N 11133E	18.8	156.2		GGGG
1508-02495	00000/0000	20034/0303	12/13/73	10	7075	4304N 11101E	19.9	155.6		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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15:46 FEB 12, '74

STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

PAGE 0008

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	ARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1508-02501	00000/0000	20034/0304	12/13/73	0	7075	4139N 11029E	21.1	155.0		PPGG
1508-02504	00000/0000	20034/0305	12/13/73	0	7075	4014N 10959E	22.3	154.4		PPGG
1508-02510	00000/0000	20034/0306	12/13/73	0	7075	3849N 10929E	23.4	153.8		PPGG
1508-02513	00000/0000	20034/0307	12/13/73	40	7075	3724N 10901E	24.6	153.2		PPGG
1508-02515	00000/0000	20034/0308	12/13/73	20	7075	3559N 10834E	25.7	152.5		PPGG
1508-02522	00000/0000	20034/0309	12/13/73	80	7075	3433N 10807E	26.8	151.9		GGGG
1508-02524	00000/0000	20034/0310	12/13/73	90	7075	3308N 10742E	28.0	151.2		GGGG
1508-02531	00000/0000	20034/0770	12/13/73	30	7075	3143N 10717E	29.1	150.5		P G
1508-02533	00000/0000	20034/0783	12/13/73	60	7075	3016N 10653E	30.2	149.8		PP G
1508-02540	00000/0000	20034/0784	12/13/73	80	7075	2850N 10528E	31.3	149.1		GP G
1508-04324	00000/0000	20034/0311	12/13/73	80	7076	4430N 08545E	18.8	156.2		GP GG
1508-04430	00000/0000	20034/0312	12/13/73	80	7076	0843N 07533E	45.3	136.0		GP GG
1508-05060	00000/0000	20034/0313	12/13/73	100	7076	6910S 04354E	32.7	68.0		PPGP
1508-05062	00000/0000	20034/0314	12/13/73	100	7076	7027S 04154E	31.6	69.2		PPGG
1508-05065	00000/0000	20034/0315	12/13/73	100	7076	7143S 03939E	30.5	70.7		PPGG
1508-05071	00000/0000	20034/0316	12/13/73	100	7076	7257S 03705E	29.4	72.5		PPGG
1508-05074	00000/0000	20034/0317	12/13/73	100	7076	7402S 03337E	28.3	74.7		PPGG
1508-05080	00000/0000	20034/0318	12/13/73	100	7076	7511S 03017E	27.2	77.4		PPGG
1508-05083	00000/0000	20034/0319	12/13/73	100	7076	7625S 02653E	26.1	80.6		GP GG
1508-05085	00000/0000	20034/0320	12/13/73	100	7076	7728S 02220E	25.0	84.5		GP GG
1508-05092	00000/0000	20034/0321	12/13/73	100	7076	7815S 01636E	23.8	89.2		GP GG
1508-05094	00000/0000	20034/0322	12/13/73	100	7076	7906S 01029E	22.7	94.7		GP GG
1508-05101	00000/0000	20034/0323	12/13/73	100	7076	7948S 00331E	21.5	101.2		GP GG
1508-06355	00000/0000	20034/0653	12/13/73	70	7077	2424S 04144E	55.7	95.7		GGPP
1508-06532	00000/0000	20034/0654	12/13/73	10	7077	7958S 02200W	21.5	101.2		GGP
1508-07582	00000/0000	20034/0655	12/13/73	50	7078	4718N 03518E	16.4	157.4		GGGG
1508-07585	00000/0000	20034/0656	12/13/73	70	7078	4553N 03443E	17.6	156.8		GGPG
1508-07591	00000/0000	20034/0657	12/13/73	100	7078	4428N 03410E	18.8	156.2		PPGG
1508-08112	00000/0000	20034/0658	12/13/73	40	7078	0256N 02235E	48.6	130.7		PPGG
1508-14503	00000/0000	20034/0346	12/13/73	20	7082	5008N 06648W	14.0	158.6		GGG
1508-14510	00000/0000	20034/0347	12/13/73	30	7082	4843N 06726W	15.2	158.0		GGGG
1508-14551	00000/0000	20034/0348	12/13/73	100	7082	3430N 07236W	26.8	151.8		GGGG
1508-14553	00000/0000	20034/0349	12/13/73	100	7082	3305N 07302W	27.9	151.2		GGGG
1508-14560	00000/0000	20034/0350	12/13/73	100	7082	3139N 07328W	29.0	150.5		GGGG
1508-16321	00000/0000	20034/0351	12/13/73	10	7083	5543N 08940W	9.3	161.3		GGGG
1508-16324	00000/0000	20034/0352	12/13/73	20	7083	5420N 09028W	10.5	160.6		GGGG
1508-16330	00000/0000	20034/0353	12/13/73	70	7083	5256N 09112W	11.7	159.9		GGGG
1508-16333	00000/0000	20034/0354	12/13/73	30	7083	5132N 09155W	12.8	159.3		GGGG
1508-16335	00000/0000	20034/0355	12/13/73	60	7083	5007N 09236W	14.0	158.6		GGPG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED\* R=RECYCLED\* G=GOOD\* F=FAIR BUT USABLE\* P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1508-16412	00000/0000	20034/0324	12/13/73	0	7083	2430N	10115W	34.5	146.8		GGGG
1508-16415	00000/0000	20034/0325	12/13/73	0	7083	2304N	10138W	35.5	146.0		GGGG
1508-16421	00000/0000	20034/0326	12/13/73	0	7083	2137N	10201W	36.6	145.1		GGGG
1508-16424	00000/0000	20034/0327	12/13/73	0	7083	2010N	10222W	37.6	144.3		GGGG
1508-16430	00000/0000	20034/0328	12/13/73	10	7083	1844N	10244W	38.6	143.4		GGGG
1508-16433	00000/0000	20034/0329	12/13/73	70	7083	1718N	10305W	39.6	142.4		GGGG
1508-23515	00000/0000	20034/0621	12/13/73	80	7087	3550S	14018E	53.1	81.1		GGGG
1508-23522	00000/0000	20034/0622	12/13/73	70	7087	3716S	13949E	52.6	79.5		GGGG
1509-00051	00000/0000	20034/0614	12/14/73	10	7087	7815S	09251E	23.9	89.2		G PG
1509-00054	00000/0000	20034/0615	12/14/73	20	7087	7906S	08644E	22.7	94.8		P PG
1509-00060	00000/0000	20034/0623	12/14/73	20	7087	7948S	07950E	21.6	101.3		GP GG
1509-01215	00000/0000	20034/0371	12/14/73	60	7088	1011N	12605E	44.3	137.2		GGGG
1509-01221	00000/0000	20034/0372	12/14/73	70	7088	0844N	12545E	45.2	136.0		GGGG
1509-01333	00000/0000	20034/0624	12/14/73	0	7088	3008S	11613E	54.8	88.1		GGGG
1509-01335	00000/0000	20034/0625	12/14/73	0	7088	3133S	11549E	54.4	86.3		GGGG
1509-01342	00000/0000	20034/0626	12/14/73	30	7088	3258S	11524E	54.0	84.5		GGGG
1509-01344	00000/0000	20034/0627	12/14/73	70	7088	3424S	11457E	53.6	82.8		GGGG
1509-01453	00000/0000	20034/0628	12/14/73	100	7088	7022S	09141E	31.6	69.4		GGGP
1509-01460	00000/0000	20034/0629	12/14/73	100	7088	7136S	08926E	30.5	70.8		GGGG
1509-01462	00000/0000	20034/0630	12/14/73	100	7088	7249S	08651E	29.5	72.6		GGGG
1509-01465	00000/0000	20034/0631	12/14/73	100	7088	7400S	08358E	28.3	74.8		GGGG
1509-01471	00000/0000	20034/0632	12/14/73	100	7088	7509S	08036E	27.2	77.5		GGGG
1509-01474	00000/0000	20034/0616	12/14/73	100	7088	7625S	07705E	26.1	80.7		G GP
1509-01480	00000/0000	20034/0617	12/14/73	100	7088	7728S	07233E	25.0	84.6		G GG
1509-01483	00000/0000	20034/0618	12/14/73	100	7088	7825S	06715E	23.9	89.3		G PG
1509-01485	00000/0000	20034/0619	12/14/73	100	7088	7907S	06049E	22.7	94.8		G GG
1509-01492	00000/0000	20034/0620	12/14/73	100	7088	7950S	05349E	21.6	101.3		G GG
1509-02551	00000/0000	20034/0373	12/14/73	10	7089	4429N	11007E	18.7	136.1		GGGG
1509-02553	00000/0000	20034/0374	12/14/73	0	7089	4304N	10935E	19.8	135.5		GGGG
1509-02560	00000/0000	20034/0375	12/14/73	0	7089	4140N	10904E	21.0	134.9		GGGG
1509-02562	00000/0000	20034/0376	12/14/73	0	7089	4015N	10833E	22.1	134.3		GGGG
1509-02565	00000/0000	20034/0377	12/14/73	0	7089	3850N	10804E	23.3	133.7		GGGG
1509-02571	00000/0000	20034/0378	12/14/73	10	7089	3725N	10737E	24.4	133.1		GGGG
1509-02574	00000/0000	20034/0379	12/14/73	40	7089	3559N	10709E	25.6	132.4		GGGG
1509-02580	00000/0000	20034/0380	12/14/73	20	7089	3434N	10643E	26.7	131.8		GGGG
1509-02583	00000/0000	20034/0381	12/14/73	0	7089	3309N	10617E	27.8	131.1		GGGG
1509-05114	00000/0000	20034/0382	12/14/73	0	7090	6903S	04205E	32.7	68.2		GGGG
1509-05130	00000/0000	20034/0383	12/14/73	0	7090	7251S	03511E	29.5	72.6		GGGG
1509-05132	00000/0000	20034/0384	12/14/73	0	7090	7402S	03218E	28.4	74.8		GGGG

KEYS: CLOUD COVER % \*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0010

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1509-05135	00000/0000	20034/0385	12/14/73	40	7090	7511S	02859E	27.2	77.5		GGGG
1509-05141	00000/0000	20034/0386	12/14/73	40	7090	7616S	02509E	26.1	80.7		GGGG
1509-05144	00000/0000	20034/0387	12/14/73	100	7090	7728S	02055E	25.0	84.6		GGGG
1509-05150	00000/0000	20034/0388	12/14/73	40	7090	7815S	01522E	23.9	89.3		GGPG
1509-05153	00000/0000	20034/0389	12/14/73	50	7090	7906S	00912E	22.7	94.8		GGPG
1509-05155	00000/0000	20034/0390	12/14/73	50	7090	7949S	00214E	21.6	101.3		GGPG
1509-06591	00000/0000	20034/0454	12/14/73	0	7091	7949S	02341W	21.6	101.4		PG
1509-08122	00000/0000	20034/0441	12/14/73	0	7092	1848N	02455E	38.5	143.3		P G
1509-08125	00000/0000	20034/0442	12/14/73	0	7092	1722N	02434E	39.5	142.4		G P
1509-08252	00000/0000	20034/0443	12/14/73	70	7092	2550S	01410E	55.4	93.9		P G
1509-09545	00000/0000	20034/0444	12/14/73	0	7093	2140N	00011W	36.5	145.1		G G
1509-09551	00000/0000	20034/0445	12/14/73	0	7093	2014N	00032W	37.5	144.2		P G
1509-09554	00000/0000	20034/0446	12/14/73	0	7093	1849N	00054W	38.5	143.3		P P
1509-09560	00000/0000	20034/0432	12/14/73	0	7093	1722N	00116W	39.5	142.4		G G
1509-09563	00000/0000	20034/0455	12/14/73	10	7093	1556N	00137W	40.5	141.4		G
1509-09565	00000/0000	20034/0433	12/14/73	40	7093	1429N	00158W	41.5	140.4		P PP
1509-09572	00000/0000	20034/0434	12/14/73	30	7093	1302N	00219W	42.4	139.4		P P
1509-09574	00000/0000	20034/0435	12/14/73	0	7093	1135N	00239W	43.4	138.3		P G
1509-09581	00000/0000	20034/0436	12/14/73	0	7093	1009N	00259W	44.3	137.1		G P
1509-09583	00000/0000	20034/0437	12/14/73	10	7093	0842N	00320W	45.2	135.9		G P
1509-09590	00000/0000	20034/0438	12/14/73	40	7093	0716N	00340W	46.0	134.7		P P
1509-09592	00000/0000	20034/0439	12/14/73	60	7093	0549N	00400W	46.9	133.4		P P
1509-09595	00000/0000	20034/0450	12/14/73	90	7093	0423N	00420W	47.7	132.1		GP PP
1509-13333	00000/0000	20034/0440	12/14/73	60	7095	2006S	06148W	55.6	102.0		P P
1509-14555	00000/0000	20034/0227	12/14/73	100	7096	5132N	06734W	12.8	159.2		G GG
1509-14562	00000/0000	20034/0228	12/14/73	100	7096	5008N	06814W	13.9	158.5		G PG
1509-14564	00000/0000	20034/0229	12/14/73	100	7096	4843N	06853W	15.1	157.9		G GG
1509-15021	00000/0000	20034/0230	12/14/73	80	7096	3014N	07519W	30.0	149.7		G GG
1509-15023	00000/0000	20034/0231	12/14/73	70	7096	2848N	07544W	31.1	149.0		G GG
1509-15030	00000/0000	20034/0233	12/14/73	40	7096	2722N	07607W	32.2	148.3		GGGG
1509-16375	00000/0000	20034/0234	12/14/73	30	7097	5544N	09106W	9.2	161.2		GP GG
1509-16382	00000/0000	20034/0235	12/14/73	40	7097	5420N	09153W	10.4	160.5		GP GG
1509-16384	00000/0000	20034/0236	12/14/73	0	7097	5256N	09237W	11.6	159.8		GGGG
1509-16391	00000/0000	20034/0237	12/14/73	0	7097	5132N	09320W	12.8	159.2		GGGG
1509-16393	00000/0000	20034/0232	12/14/73	50	7097	5008N	09401W	13.9	158.5		G GG
1509-16464	00000/0000	20034/0786	12/14/73	0	7097	2557N	10219W	33.3	147.5		GGGG
1509-16470	00000/0000	20034/0787	12/14/73	0	7097	2430N	10243W	34.3	146.7		GGPG
1509-16473	00000/0000	20034/0788	12/14/73	0	7097	2304N	10305W	35.4	145.9		GGGG
1509-16475	00000/0000	20034/0789	12/14/73	0	7097	2137N	10328W	36.4	145.1		GGGG

KEYS: CLOUD COVER % \*..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*..... BLANKS BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSB 45678
1509-16482	00000/0000	20034/0790	12/14/73	10	7097	2011N	10350W	37.5	144.2		GGGG
1509-16484	00000/0000	20034/0791	12/14/73	20	7097	1845N	10411W	38.5	143.3		GGGG
1509-16491	00000/0000	20034/0792	12/14/73	20	7097	1718N	10432W	39.5	142.4		GGGG
1509-20452	00000/0000	20034/0447	12/14/73	0	7099	7950S	12951E	21.6	101.6		G PG
1509-22231	00000/0000	20034/0448	12/14/73	60	7100	6510S	14850E	38.3	56.2		P G
1509-22233	00000/0000	20034/0456	12/14/73	60	7100	6629S	14723E	34.8	66.7		G
1509-22240	00000/0000	20034/0449	12/14/73	50	7100	6746S	14548E	33.8	67.4		G P
1509-22242	00000/0000	20034/0451	12/14/73	0	7100	6905S	14358E	32.7	68.3		GGPG
1509-22245	00000/0000	20034/0452	12/14/73	0	7100	7023S	14156E	31.6	69.5		GGGP
1509-22251	00000/0000	20034/0453	12/14/73	0	7100	7138S	13939E	30.5	71.0		GGGG
1510-00080	00000/0000	20034/0485	12/15/73	0	7101	7023S	11559E	31.6	69.5		GGPG
1510-00083	00000/0000	20034/0486	12/15/73	0	7101	7139S	11341E	30.5	71.0		GGPG
1510-00085	00000/0000	20034/0487	12/15/73	0	7101	7253S	11106E	29.4	72.8		PGPG
1510-00092	00000/0000	20034/0488	12/15/73	0	7101	7404S	10815E	28.3	75.0		GGPG
1510-00094	00000/0000	20034/0489	12/15/73	0	7101	7512S	10456E	27.2	77.7		G G
1510-00101	00000/0000	20034/0490	12/15/73	0	7101	7617S	10107E	26.1	81.0		GGPG
1510-00103	00000/0000	20034/0473	12/15/73	10	7101	7730S	09645E	25.0	84.9		G PG
1510-00110	00000/0000	20034/0474	12/15/73	40	7101	7817S	09119E	23.8	89.6		G G
1510-00112	00000/0000	20034/0475	12/15/73	60	7101	7908S	08502E	22.7	95.2		P G
1510-00115	00000/0000	20034/0476	12/15/73	30	7101	7950S	07759E	21.6	101.7		P G
1510-01385	00000/0000	20034/0477	12/15/73	0	7102	2846S	11509E	54.9	90.1		G G
1510-01391	00000/0000	20034/0478	12/15/73	0	7102	3012S	11445E	54.7	88.2		G G
1510-01394	00000/0000	20034/0479	12/15/73	0	7102	3137S	11420E	54.3	86.4		G G
1510-01400	00000/0000	20034/0480	12/15/73	10	7102	3303S	11354E	53.9	84.9		G G
1510-01491	00000/0000	20034/0481	12/15/73	100	7102	6349S	09829E	36.9	85.8		G G
1510-01494	00000/0000	20034/0482	12/15/73	100	7102	6509S	09708E	35.8	86.2		G GG
1510-01544	00000/0000	20034/0483	12/15/73	0	7102	7908S	05911E	22.7	95.2		G GG
1510-01550	00000/0000	20034/0484	12/15/73	10	7102	7950S	05212E	21.6	101.7		G PG
1510-03002	00000/0000	20034/0087	12/15/73	0	7103	4555N	10914E	17.4	156.6		GGPG
1510-03005	00000/0000	20034/0088	12/15/73	0	7103	4430N	10840E	18.6	156.0		GGPG
1510-03011	00000/0000	20034/0089	12/15/73	0	7103	4306N	10807E	19.7	155.4		GGPG
1510-03014	00000/0000	20034/0084	12/15/73	0	7103	4140N	10735E	20.9	154.8		G PG
1510-03020	00000/0000	20034/0085	12/15/73	0	7103	4015N	10705E	22.0	154.2		G PG
1510-03023	00000/0000	20034/0086	12/15/73	0	7103	3850N	10636E	23.2	153.6		G PG
1510-03025	00000/0000	20034/0090	12/15/73	0	7103	3725N	10608E	24.3	153.0		GGPG
1510-03032	00000/0000	20034/0091	12/15/73	0	7103	3600N	10540E	25.5	152.4		GGPG
1510-03034	00000/0000	20034/0092	12/15/73	0	7103	3435N	10514E	26.6	151.7		GGGG
1510-03041	00000/0000	20034/0093	12/15/73	0	7103	3310N	10446E	27.7	151.1		GGGG
1510-05172	00000/0000	20034/0417	12/15/73	0	7104	6903S	04035E	32.7	88.3		GGGG

KEYS: CLOUD COVER X 0 ..... 100 = X CLOUD COVER. \* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY 0 ..... 9 = BLANK/BAND NOT PRESENT/REQUESTED/RECYCLED/0-0000/FAIR BUT USABLE/9-9999.

15:46 FEB 12, '74

STANDARD CATALOG FOR NON-US  
FRBM 01/01/74 TO 01/31/74

PAGE 0012

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1510-05175	00000/0000	20034/0418	12/15/73	0	7104	7020S	03835E	31.7	69.5	GGGP
1510-05181	00000/0000	20034/0419	12/15/73	0	7104	7136S	03618E	30.6	71.0	GGGP
1510-05184	00000/0000	20034/0420	12/15/73	0	7104	7250S	03342E	29.5	72.8	GGGG
1510-05190	00000/0000	20034/0421	12/15/73	0	7104	7401S	03050E	28.4	75.0	GGGG
1510-05193	00000/0000	20034/0422	12/15/73	0	7104	7510S	02730E	27.3	77.6	GGPP
1510-05195	00000/0000	20034/0423	12/15/73	0	7104	7615S	02341E	26.1	80.9	GGPG
1510-05202	00000/0000	20034/0424	12/15/73	0	7104	7727S	01930E	25.0	84.7	GGPP
1510-05204	00000/0000	20034/0425	12/15/73	0	7104	7814S	01356E	23.9	89.4	GGPG
1510-05211	00000/0000	20034/0426	12/15/73	0	7104	7906S	00742E	22.8	95.0	GP G
1510-05213	00000/0000	20034/0427	12/15/73	0	7104	7948S	00047E	21.6	101.5	GP G
1510-06263	00000/0000	20034/0428	12/15/73	0	7105	4720N	05813E	16.2	157.2	GGGG
1510-06270	00000/0000	20034/0429	12/15/73	0	7105	4556N	05738E	17.4	156.6	GGPG
1510-07004	00000/0000	20034/0430	12/15/73	0	7105	6903S	01446E	32.7	68.4	GGPG
1510-07045	00000/0000	20034/0431	12/15/73	0	7105	7948S	02502W	21.6	101.5	GGPG
1510-08233	00000/0000	20034/0491	12/15/73	60	7106	0004N	01903E	49.8	127.8	P GP
1510-08240	00000/0000	20034/0492	12/15/73	70	7106	0122S	01843E	50.5	126.2	G GG
1510-08474	00000/0000	20034/0493	12/15/73	0	7106	7907S	04349W	22.8	95.0	G PG
1510-08481	00000/0000	20034/0398	12/15/73	0	7106	7949S	05046W	21.6	101.5	G P
1510-10001	00000/0000	20034/0399	12/15/73	0	7107	2207N	00111W	35.3	145.9	G G
1510-10003	00000/0000	20034/0400	12/15/73	0	7107	2141N	00133W	36.4	145.0	P G
1510-10010	00000/0000	20034/0401	12/15/73	10	7107	2014N	00156W	37.4	144.2	G P
1510-10012	00000/0000	20034/0402	12/15/73	10	7107	1848N	00218W	38.4	143.3	F G
1510-10015	00000/0000	20034/0403	12/15/73	10	7107	1721N	00240W	39.4	142.3	G P
1510-10033	00000/0000	20034/0391	12/15/73	70	7107	1136N	00405W	43.2	138.2	F P
1510-10035	00000/0000	20034/0392	12/15/73	30	7107	1010N	00426W	44.1	137.1	G P
1510-10042	00000/0000	20034/0409	12/15/73	10	7107	0842N	00446W	45.0	135.9	GP G
1510-15020	00000/0000	20034/0457	12/15/73	100	7110	5009N	06937W	13.9	158.4	G GG
1510-15023	00000/0000	20034/0458	12/15/73	100	7110	4844N	07015W	15.0	157.8	G GP
1510-15091	00000/0000	20034/0460	12/15/73	50	7110	2557N	07756W	33.2	147.4	GP GG
1510-15093	00000/0000	20034/0461	12/15/73	10	7110	2432N	07819W	34.2	146.7	GP GG
1510-15100	00000/0000	20034/0462	12/15/73	20	7110	2306N	07841W	35.3	145.8	GP GG
1510-16440	00000/0000	20034/0459	12/15/73	0	7111	5422N	09321W	10.3	160.4	G GG
1510-16443	00000/0000	20034/0463	12/15/73	0	7111	5257N	09406W	11.5	159.7	GP GG
1510-16445	00000/0000	20034/0464	12/15/73	0	7111	5133N	09448W	12.7	159.1	GP GG
1510-16522	00000/0000	20034/0340	12/15/73	0	7111	2556N	10344W	33.2	147.4	GGGG
1510-16525	00000/0000	20034/0341	12/15/73	0	7111	2430N	10407W	34.2	146.7	GGGG
1510-16531	00000/0000	20034/0342	12/15/73	0	7111	2304N	10430W	35.3	145.8	GP GG
1510-16534	00000/0000	20034/0343	12/15/73	10	7111	2137N	10453W	36.3	145.0	GGGG
1510-16540	00000/0000	20034/0344	12/15/73	30	7111	2011N	10516W	37.4	144.1	GGGG

KEYS: CLBD COVER % \*\*..... 0 TO 100 = % CLBD COVER. \*\* = NO CLBD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0013

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1510-16543	00000/0000	20034/0345	12/15/73	60	7111	1845N	10537W	38.4	143.2		GGGG
1510-19045	00000/0000	20034/0393	12/15/73	50	7112	7251S	17243W	29.5	72.9		P G
1510-19051	00000/0000	20034/0394	12/15/73	50	7112	7402S	17534W	28.4	75.1		G G
1510-19054	00000/0000	20034/0395	12/15/73	40	7112	7511S	17853W	27.3	77.8		P G
1510-19060	00000/0000	20034/0396	12/15/73	50	7112	7617S	17714E	26.1	81.0		P G
1510-19063	00000/0000	20034/0397	12/15/73	50	7112	7729S	17251E	25.0	84.9		G P
1510-20503	00000/0000	20034/0404	12/15/73	10	7113	7908S	13518E	22.7	95.2		G G
1510-20510	00000/0000	20034/0405	12/15/73	10	7113	7950S	12823E	21.6	101.7		G PP
1510-22303	00000/0000	20034/0410	12/15/73	0	7114	7022S	14023E	31.6	69.7		GGGP
1510-22305	00000/0000	20034/0411	12/15/73	0	7114	7138S	13806E	30.5	71.1		GPGP
1510-22312	00000/0000	20034/0412	12/15/73	0	7114	7253S	13530E	29.4	73.0		GGGP
1510-22314	00000/0000	20034/0413	12/15/73	0	7114	7404S	13237E	28.3	75.2		GGPG
1510-22321	00000/0000	20034/0414	12/15/73	0	7114	7512S	12916E	27.2	77.8		GGGP
1510-22323	00000/0000	20034/0415	12/15/73	0	7114	7627S	12543E	26.1	81.1		GPP
1510-22330	00000/0000	20034/0416	12/15/73	0	7114	7729S	12110E	25.0	85.0		P GPG
1510-22332	00000/0000	20034/0406	12/15/73	0	7114	7826S	11551E	23.9	89.7		P G
1510-22335	00000/0000	20034/0407	12/15/73	0	7114	7907S	10930E	22.7	95.3		F G
1510-22341	00000/0000	20034/0408	12/15/73	0	7114	7950S	10226E	21.6	101.8		G G
1510-23564	00000/0000	20034/0494	12/15/73	60	7115	1257S	14336E	54.4	112.1		G GG
1510-23571	00000/0000	20034/0495	12/15/73	60	7115	1422S	14315E	54.7	110.1		G PG
1511-00135	00000/0000	20034/0506	12/16/73	0	7115	7022S	11435E	31.6	69.7		GGGP
1511-00141	00000/0000	20034/0507	12/16/73	0	7115	7138S	11217E	30.5	71.2		GGGP
1511-00144	00000/0000	20034/0508	12/16/73	0	7115	7252S	10942E	29.4	73.0		P GGP
1511-00150	00000/0000	20034/0509	12/16/73	0	7115	7403S	10649E	28.3	75.2		GGGG
1511-00153	00000/0000	20034/0510	12/16/73	0	7115	7512S	10328E	27.2	77.9		GGGP
1511-00155	00000/0000	20034/0511	12/16/73	0	7115	7618S	09935E	26.1	81.1		GGP
1511-00162	00000/0000	20034/0528	12/16/73	0	7115	7730S	09519E	25.0	85.0		GP
1511-00164	00000/0000	20034/0496	12/16/73	0	7115	7817S	08947E	23.9	89.7		P PG
1511-00171	00000/0000	20034/0497	12/16/73	0	7115	7907S	08336E	22.7	95.3		P GG
1511-00173	00000/0000	20034/0498	12/16/73	0	7115	7950S	07636E	21.6	101.8		G PG
1511-01432	00000/0000	20034/0357	12/16/73	10	7116	2427S	11456E	55.4	96.1		P GGG
1511-01434	00000/0000	20034/0358	12/16/73	20	7116	2554S	11433E	55.2	94.1		G PGG
1511-01441	00000/0000	20034/0359	12/16/73	20	7116	2719S	11409E	55.1	92.1		GGGG
1511-01443	00000/0000	20034/0360	12/16/73	40	7116	2844S	11344E	54.8	90.2		GGGP
1511-01450	00000/0000	20034/0361	12/16/73	50	7116	3011S	11319E	54.6	88.4		GGGG
1511-01552	00000/0000	20034/0362	12/16/73	100	7116	6509S	09542E	35.8	66.3		GGGG
1511-01555	00000/0000	20034/0512	12/16/73	20	7116	6628S	09414E	34.8	66.9		P GGG
1511-01561	00000/0000	20034/0513	12/16/73	10	7116	6748S	09236E	33.7	67.6		G PGG
1511-01564	00000/0000	20034/0514	12/16/73	0	7116	6906S	09047E	32.7	68.5		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NSN-US  
FRSM 01/01/74 TO 01/31/74

PAGE 0014

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS *5678
1511-01570	00000/0000	20034/0515	12/16/73	0	7116	7023S	08845E	31.6	69.7		GGGP
1511-01573	00000/0000	20034/0516	12/16/73	0	7116	7139S	08629E	30.5	71.2		GGGG
1511-01575	00000/0000	20034/0517	12/16/73	0	7116	7253S	08353E	29.4	73.0		PGGG
1511-01582	00000/0000	20034/0518	12/16/73	0	7116	7405S	08058E	28.3	75.2		PGGG
1511-01584	00000/0000	20034/0519	12/16/73	0	7116	7514S	07737E	27.2	77.9		PPGG
1511-01591	00000/0000	20034/0499	12/16/73	0	7116	7619S	07346E	26.1	81.1		P GG
1511-01593	00000/0000	20034/0500	12/16/73	0	7116	7720S	06921E	25.0	85.0		P PG
1511-02000	00000/0000	20034/0501	12/16/73	0	7116	7818S	06359E	23.9	89.7		P PG
1511-02002	00000/0000	20034/0502	12/16/73	0	7116	7908S	05747E	22.7	95.3		P PG
1511-02005	00000/0000	20034/0503	12/16/73	0	7116	7950S	05046E	21.6	101.9		P PP
1511-03061	00000/0000	20034/0363	12/16/73	10	7117	4553N	10748E	17.4	156.5		GGGG
1511-03072	00000/0000	20034/0364	12/16/73	20	7117	4138N	10611E	20.8	154.7		PGGG
1511-03075	00000/0000	20034/0365	12/16/73	10	7117	4012N	10541E	22.0	154.1		GPGG
1511-03081	00000/0000	20034/0366	12/16/73	10	7117	3847N	10511E	23.1	153.5		GPGG
1511-03084	00000/0000	20034/0367	12/16/73	0	7117	3721N	10443E	24.3	152.9		PPGG
1511-03090	00000/0000	20034/0368	12/16/73	0	7117	3556N	10415E	25.4	152.2		PGGG
1511-03093	00000/0000	20034/0369	12/16/73	0	7117	3432N	10348E	26.5	151.6		GGGG
1511-03095	00000/0000	20034/0370	12/16/73	0	7117	3306N	10321E	27.7	150.9		GGGG
1511-03440	00000/0000	20034/0356	12/16/73	40	7117	7950S	02443E	21.6	101.9		G GG
1511-04490	00000/0000	20034/0520	12/16/73	0	7118	4717N	08236E	16.2	157.1		PPGG
1511-04492	00000/0000	20034/0521	12/16/73	0	7118	4552N	08201E	17.4	156.5		GPGG
1511-05231	00000/0000	20034/0522	12/16/73	0	7118	6913S	03932E	32.7	68.5		GGGP
1511-05233	00000/0000	20034/0523	12/16/73	0	7118	7030S	03732E	31.6	69.7		GGGP
1511-05240	00000/0000	20034/0524	12/16/73	0	7118	7146S	03516E	30.5	71.2		GGGP
1511-05242	00000/0000	20034/0525	12/16/73	0	7118	7300S	03241E	29.4	73.0		GPGP
1511-05245	00000/0000	20034/0526	12/16/73	0	7118	7412S	02944E	28.3	75.2		PGGG
1511-05251	00000/0000	20034/0527	12/16/73	0	7118	7512S	02549E	27.2	77.9		PPGG
1511-05254	00000/0000	20034/0529	12/16/73	0	7118	7628S	02226E	26.1	81.1		GP
1511-05260	00000/0000	20034/0530	12/16/73	0	7118	7730S	01752E	25.0	85.1		PG
1511-05263	00000/0000	20034/0531	12/16/73	0	7118	7827S	01232E	23.9	89.8		PG
1511-05265	00000/0000	20034/0504	12/16/73	0	7118	7917S	00621E	22.7	95.3		P PP
1511-05272	00000/0000	20034/0505	12/16/73	0	7118	8000S	00046E	21.6	101.9		P PP
1511-06492	00000/0000	20034/1066	12/16/73	50	7119	1130S	04043E	54.1	114.0		GPGG
1511-07094	00000/0000	20034/1063	12/16/73	90	7119	7827S	01316N	23.9	89.8		P G
1511-07101	00000/0000	20034/1064	12/16/73	40	7119	7907S	01944N	22.7	95.4		P PP
1511-07103	00000/0000	20034/1065	12/16/73	10	7119	7950S	02648N	21.6	101.9		P PP
1511-08194	00000/0000	20034/0066	12/16/73	60	7120	3303N	02557E	27.7	150.9		GPGG
1511-10005	00000/0000	20034/0578	12/16/73	90	7121	4015N	00225E	21.9	154.1		GP G
1511-10050	00000/0000	20034/0579	12/16/73	90	7121	2958N	00153E	33.1	157.4		GP G

KEYS: CLOUD COVER % 05..... 0 TO 100 % CLOUD COVER. \* \* \* NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANK/BAND NOT PRESENT/REQUESTED \* RECYCLED \* GGGG \* P-PPR, P-PPR,

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0015

OBSERVATION ID	MICROFILM POSITION RBV	REEL NO./ IN REEL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1511-10053	00000/0000	20034/0580	12/16/73	90	7121	2433N	00216W	34.2	146.6		GG G
1511-10055	00000/0000	20034/0581	12/16/73	90	7121	2308N	00239W	35.2	145.8		GG G
1511-10062	00000/0000	20034/0567	12/16/73	90	7121	2141N	00300W	36.2	145.0		G PG
1511-10064	00000/0000	20034/0568	12/16/73	90	7121	2014N	00322W	37.3	144.1		G GG
1511-10071	00000/0000	20034/0569	12/16/73	100	7121	1848N	00343W	38.3	143.2		G PG
1511-10073	00000/0000	20034/0570	12/16/73	90	7121	1721N	00405W	39.3	142.3		G PG
1511-10080	00000/0000	20034/0571	12/16/73	70	7121	1555N	00427W	40.3	141.3		G P
1511-10082	00000/0000	20034/0575	12/16/73	60	7121	1428N	00448W	41.2	140.3		GGPG
1511-10085	00000/0000	20034/0572	12/16/73	50	7121	1302N	00509W	42.2	139.2		G PG
1511-10091	00000/0000	20034/0573	12/16/73	50	7121	1135N	00530W	43.1	138.2		G G
1511-10094	00000/0000	20034/0574	12/16/73	60	7121	1009N	00551W	44.0	137.0		G GG
1511-10100	00000/0000	20034/0576	12/16/73	70	7121	0843N	00611W	44.9	135.8		GGPG
1511-13481	00000/0000	20034/0577	12/16/73	50	7123	3134S	06745W	54.2	86.7		GGG
1511-15065	00000/0000	20034/0465	12/16/73	100	7124	5257N	06941W	11.4	159.6		G PP
1511-15072	00000/0000	20034/0466	12/16/73	50	7124	5133N	07023W	12.6	159.0		G PG
1511-15074	00000/0000	20034/0467	12/16/73	20	7124	5009N	07104W	13.8	158.3		G GG
1511-15081	00000/0000	20034/0468	12/16/73	40	7124	4844N	07142W	14.9	157.7		G PG
1511-16492	00000/0000	20034/0472	12/16/73	0	7125	5546N	09356W	9.0	161.0		GGGG
1511-16494	00000/0000	20034/0469	12/16/73	0	7125	5422N	09444W	10.2	160.3		G GG
1511-16501	00000/0000	20034/0470	12/16/73	0	7125	5258N	09529W	11.4	159.6		G GG
1511-16503	00000/0000	20034/0471	12/16/73	0	7125	5134N	09612W	12.6	159.0		G GG
1511-16580	00000/0000	20034/0330	12/16/73	0	7125	2557N	10511W	33.1	147.3		GGGG
1511-16583	00000/0000	20034/0331	12/16/73	0	7125	2430N	10533W	34.1	146.6		GGGG
1511-16585	00000/0000	20034/0332	12/16/73	0	7125	2304N	10556W	35.2	145.8		GGGG
1511-16592	00000/0000	20034/0333	12/16/73	10	7125	2138N	10618W	36.2	144.9		GGGG
1511-16594	00000/0000	20034/0334	12/16/73	10	7125	2012N	10640W	37.3	144.1		GGGG
1511-18324	00000/0000	20034/0335	12/16/73	0	7126	5545N	11948W	9.0	161.0		GGGG
1511-18330	00000/0000	20034/0336	12/16/73	60	7126	5421N	12035W	10.2	160.3		GGGG
1511-18333	00000/0000	20034/0337	12/16/73	50	7126	5257N	12120W	11.4	159.6		GGGG
1511-18335	00000/0000	20034/0338	12/16/73	90	7126	5133N	12202W	12.6	159.0		GGGG
1511-18365	00000/0000	20034/0339	12/16/73	80	7126	4139N	12611W	20.8	154.7		GGGG
1511-20562	00000/0000	20034/0582	12/16/73	100	7127	7908S	13356E	22.8	95.4		GG G
1511-20564	00000/0000	20034/0585	12/16/73	100	7127	7951S	12657E	21.6	101.9		G
1511-22361	00000/0000	20034/0583	12/16/73	100	7128	7022S	13858E	31.6	69.8		GPPG
1511-22364	00000/0000	20034/0584	12/16/73	100	7128	7138S	13640E	30.5	71.3		PPP
1512-00190	00000/0000	20034/0067	12/17/73	100	7129	6906S	11511E	32.7	68.7		GGPG
1512-01474	00000/0000	20034/0586	12/17/73	40	7130	2009S	11436E	55.3	102.2		GGPG
1512-01481	00000/0000	20034/0587	12/17/73	40	7130	2136S	11415E	55.3	100.2		GGGG
1512-01483	00000/0000	20034/0588	12/17/73	30	7130	2301S	11352E	55.3	98.2		GGGG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

15146 FEB 12, 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0016

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 48678
1512-01490	00000/0000	20034/0589	12/17/73	30	7130	2428S 11329E	55.3	96.2		GGG
1512-01492	00000/0000	20034/0590	12/17/73	30	7130	2554S 11305E	55.1	94.2		GGG
1512-01495	00000/0000	20034/0591	12/17/73	40	7130	2721S 11242E	55.0	92.3		GGG
1512-03113	00000/0000	20034/0594	12/17/73	20	7131	4717N 10657E	16.1	157.0		GGG
1512-03115	00000/0000	20034/0595	12/17/73	10	7131	4553N 10622E	17.3	156.4		GGG
1512-03122	00000/0000	20034/0596	12/17/73	10	7131	4428N 10547E	18.4	155.8		GGG
1512-03124	00000/0000	20034/0597	12/17/73	10	7131	4303N 10515E	19.6	155.2		GGG
1512-03131	00000/0000	20034/0598	12/17/73	40	7131	4138N 10443E	20.8	154.6		GPG
1512-03133	00000/0000	20034/0592	12/17/73	20	7131	4013N 10413E	21.9	154.0		G G
1512-03140	00000/0000	20034/0593	12/17/73	10	7131	3848N 10344E	23.1	153.4		G G
1512-03142	00000/0000	20034/0599	12/17/73	0	7131	3722N 10316E	24.2	152.8		GPG
1512-03145	00000/0000	20034/0600	12/17/73	0	7131	3556N 10249E	25.3	152.1		GGG
1512-03151	00000/0000	20034/0601	12/17/73	30	7131	3431N 10222E	26.5	151.5		GGG
1512-03154	00000/0000	20034/0602	12/17/73	10	7131	3306N 10156E	27.6	150.8		GGG
1512-03160	00000/0000	20034/0603	12/17/73	0	7131	3141N 10130E	28.7	150.2		GGG
1512-03163	00000/0000	20034/0604	12/17/73	0	7131	3016N 10105E	29.8	149.5		GGG
1512-03165	00000/0000	20034/0605	12/17/73	30	7131	2850N 10040E	30.9	148.8		GGG
1512-03172	00000/0000	20034/0606	12/17/73	20	7131	2724N 10017E	32.0	148.0		GGG
1512-03174	00000/0000	20034/0607	12/17/73	30	7131	2559N 09953E	33.0	147.3		GGG
1512-03181	00000/0000	20034/0608	12/17/73	30	7131	2433N 09930E	34.1	146.5		GGGP
1512-03183	00000/0000	20034/0609	12/17/73	20	7131	2307N 09908E	35.2	145.7		GGGP
1512-03190	00000/0000	20034/0610	12/17/73	10	7131	2139N 09846E	36.2	144.9		GGGP
1512-03192	00000/0000	20034/0611	12/17/73	10	7131	2013N 09824E	37.2	144.0		GGG
1512-03195	00000/0000	20034/0612	12/17/73	10	7131	1847N 09802E	38.2	143.1		GGG
1512-03201	00000/0000	20034/0613	12/17/73	10	7131	1721N 09740E	39.2	142.2		GPG
1512-04530	00000/0000	20034/0065	12/17/73	0	7132	5255N 08348E	11.4	159.6		G PG
1512-04533	00000/0000	20034/0077	12/17/73	10	7132	5131N 08305E	12.6	158.9		GGPG
1512-04535	00000/0000	20034/0078	12/17/73	10	7132	5007N 08224E	13.8	158.3		GGG
1512-04544	00000/0000	20034/0068	12/17/73	20	7132	4717N 08109E	16.1	157.0		GGPG
1512-04551	00000/0000	20034/0069	12/17/73	20	7132	4552N 08033E	17.3	156.4		GGPG
1512-04553	00000/0000	20034/0070	12/17/73	40	7132	4428N 07959E	18.4	155.8		GGPG
1512-04560	00000/0000	20034/0071	12/17/73	40	7132	4303N 07927E	19.6	155.2		GGPG
1512-05301	00000/0000	20034/0072	12/17/73	100	7132	7253S 03041E	29.4	73.2		GGPG
1512-05303	00000/0000	20034/0073	12/17/73	100	7132	7404S 02746E	28.3	75.4		GGGG
1512-05310	00000/0000	20034/0074	12/17/73	100	7132	7513S 02426E	27.2	78.0		GPG
1512-05312	00000/0000	20034/0075	12/17/73	100	7132	7628S 02058E	26.1	81.3		GGG
1512-05315	00000/0000	20034/0076	12/17/73	100	7132	7730S 01624E	25.0	85.2		GPG
1512-05321	00000/0000	20034/0064	12/17/73	100	7132	7827S 01105E	23.9	89.9		G PG
1512-05324	00000/0000	20034/0079	12/17/73	100	7132	7918S 00453E	22.7	95.5		PG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15146 FEB 12, 1974

STANDARD CATALOG FOR NBN-US  
FRBM 01/01/74 TO 01/31/74

PAGE 0017

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. / IN ROLL MSS	DATE ACQUIRED	CLBUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1512-05330	00000/0000	20034/0080	12/17/73	100	7132	8000S 00214W	21.6	102.0		PG
1512-06450	00000/0000	20034/0081	12/17/73	80	7133	2304N 04731E	35.2	145.7		PG
1512-07153	00000/0000	20034/0082	12/17/73	80	7133	7827S 01444W	23.9	89.9		PG
1512-07155	00000/0000	20034/0083	12/17/73	100	7133	7918S 02056W	22.7	95.5		PG
1512-08591	00000/0000	20034/1073	12/17/73	80	7134	7918S 04647W	22.7	95.6		PG
1512-08593	00000/0000	20034/1067	12/17/73	100	7134	7950S 05357W	21.6	102.1		P PG
1512-10111	00000/0000	20034/1068	12/17/73	80	7135	2429N 00342W	34.1	146.5		P GG
1512-10113	00000/0000	20034/1074	12/17/73	90	7135	2303N 00405W	35.1	145.7		PG
1512-10120	00000/0000	20034/1069	12/17/73	100	7135	2137N 00427W	36.2	144.8		P PG
1512-10122	00000/0000	20034/0645	12/17/73	100	7135	2011N 00449W	37.2	144.0		GGGG
1512-10125	00000/0000	20034/0646	12/17/73	100	7135	1844N 00511W	38.2	143.1		GGGG
1512-10131	00000/0000	20034/0647	12/17/73	100	7135	1718N 00533W	39.2	142.1		GGGP
1512-10134	00000/0000	20034/0648	12/17/73	60	7135	1552N 00555W	40.2	141.2		GPGG
1512-10140	00000/0000	20034/0649	12/17/73	40	7135	1425N 00616W	41.2	140.2		GGGG
1512-10422	00000/0000	20034/0650	12/17/73	0	7135	7918S 07238W	22.7	95.6		GGGG
1512-10425	00000/0000	20034/0651	12/17/73	20	7135	8000S 07946W	21.6	102.2		GGGG
1512-12024	00000/0000	20034/0637	12/17/73	70	7136	0414S 03627W	51.5	123.0		GP P
1512-12031	00000/0000	20034/0638	12/17/73	70	7136	0541S 03647W	52.0	121.3		GP PP
1512-12033	00000/0000	20034/0639	12/17/73	70	7136	0708S 03708W	52.6	119.5		GGGG
1512-12040	00000/0000	20034/0640	12/17/73	60	7136	0834S 03729W	53.1	117.8		GGGP
1512-12042	00000/0000	20034/0641	12/17/73	70	7136	1002S 03750W	53.5	115.9		GGGP
1512-12045	00000/0000	20034/0642	12/17/73	70	7136	1129S 03811W	53.9	114.1		GGGG
1512-12051	00000/0000	20034/0643	12/17/73	60	7136	1255S 03831W	54.3	112.2		GGGG
1512-12054	00000/0000	20034/0644	12/17/73	60	7136	1421S 03852W	54.6	110.2		GGGG
1512-13301	00000/0000	20034/0238	12/17/73	90	7137	5010N 04639W	13.7	158.2		GGGG
1512-13304	00000/0000	20034/0239	12/17/73	90	7137	4846N 04718W	14.9	157.6		GGGG
1512-13310	00000/0000	20034/0240	12/17/73	100	7137	4721N 04755W	16.1	157.0		P GGG
1512-13313	00000/0000	20034/0241	12/17/73	100	7137	4556N 04830W	17.2	156.4		GGGG
1512-13315	00000/0000	20034/0242	12/17/73	100	7137	4431N 04904W	18.4	155.8		GGGG
1512-13322	00000/0000	20034/0243	12/17/73	90	7137	4306N 04936W	19.5	155.2		GP GG
1512-13324	00000/0000	20034/0244	12/17/73	90	7137	4141N 05007W	20.7	154.6		GP GG
1512-15115	00000/0000	20034/0250	12/17/73	100	7138	5544N 06933W	9.0	160.9		PPPG
1512-15121	00000/0000	20034/0245	12/17/73	100	7138	5420N 07021W	10.2	160.2		G PG
1512-15124	00000/0000	20034/0246	12/17/73	100	7138	5256N 07107W	11.4	159.5		G PG
1512-15130	00000/0000	20034/0247	12/17/73	100	7138	5133N 07150W	12.5	158.9		G PG
1512-15133	00000/0000	20034/0248	12/17/73	100	7138	5009N 07231W	13.7	158.2		G GG
1512-16550	00000/0000	20034/0251	12/17/73	10	7139	5545N 09524W	9.0	160.9		GP GG
1512-16553	00000/0000	20034/0252	12/17/73	10	7139	5421N 09612W	10.2	160.2		GP GG
1512-16555	00000/0000	20034/0253	12/17/73	40	7139	5257N 09657W	11.3	159.5		GP GG

KEYS: CLBUD COVER % \*\*..... 0 TO 100 = % CLBUD COVER. \*\* = NO CLBUD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
	RBV	MSS				LAT	LONG			RBV 123	MSS 45678
1512-16562	00000/0000	20034/0249	12/17/73	50	7139	5133N	09740W	12.5	158.9	G	GG
1512-18382	00000/0000	20034/0659	12/17/73	0	7140	5545N	12111W	9.0	160.9	GGGG	
1512-18384	00000/0000	20034/0660	12/17/73	30	7140	5421N	12159W	10.2	160.2	GGGG	
1512-18391	00000/0000	20034/0661	12/17/73	20	7140	5257N	12244W	11.3	159.5	GGGG	
1512-18393	00000/0000	20034/0662	12/17/73	50	7140	5133N	12327W	12.5	158.9	GGGG	
1512-18414	00000/0000	20034/0663	12/17/73	80	7140	4431N	12634W	18.4	155.8	GGGG	
1512-21020	00000/0000	20034/1070	12/17/73	80	7141	7908S	13221E	22.8	95.5	P	PG
1512-21022	00000/0000	20034/1071	12/17/73	50	7141	7950S	12523E	21.6	102.1	G	PG
1512-21593	00000/0000	20034/0652	12/17/73	0	7142	7304N	15330W	0	177.5	PGPP	
1512-22190	00000/0000	20034/1072	12/17/73	60	7142	0715N	17118E	45.6	134.5	GGGG	
1513-00281	00000/0000	20034/1784	12/18/73	40	7143	7827S	08704E	23.9	90.0	PP	
1513-00283	00000/0000	20034/1782	12/18/73	30	7143	7908S	08039E	22.8	95.6	P	G
1513-00290	00000/0000	20034/1783	12/18/73	0	7143	7950S	07337E	21.6	102.2	G	PG
1513-01430	00000/0000	20034/1785	12/18/73	80	7144	1555N	12144E	40.1	141.1	GPPG	
1513-01535	00000/0000	20034/1786	12/18/73	20	7144	2138S	11247E	55.2	100.2	GGPG	
1513-01542	00000/0000	20034/1787	12/18/73	30	7144	2305S	11224E	55.2	98.3	GGGG	
1513-01544	00000/0000	20034/1788	12/18/73	10	7144	2430S	11201E	55.2	96.3	GGGP	
1513-02080	00000/0000	20034/1789	12/18/73	0	7144	6907S	08750E	32.7	68.8	GGGG	
1513-03203	00000/0000	20034/0664	12/18/73	10	7145	3557N	10123E	25.2	152.0	GGGP	
1513-03205	00000/0000	20034/0665	12/18/73	0	7145	3432N	10056E	26.4	151.4	GGGG	
1513-03212	00000/0000	20034/0666	12/18/73	0	7145	3306N	10030E	27.5	150.7	GGGG	
1513-03214	00000/0000	20034/0667	12/18/73	0	7145	3140N	10005E	28.6	150.1	GGGG	
1513-03221	00000/0000	20034/0668	12/18/73	0	7145	3014N	09940E	29.7	149.4	GGGG	
1513-03223	00000/0000	20034/0669	12/18/73	0	7145	2849N	09916E	30.8	148.7	GGGG	
1513-03230	00000/0000	20034/0670	12/18/73	10	7145	2724N	09852E	31.9	147.9	GGGG	
1513-03232	00000/0000	20034/0671	12/18/73	10	7145	2558N	09829E	33.0	147.2	GGGG	
1513-03235	00000/0000	20034/0672	12/18/73	20	7145	2431N	09805E	34.0	146.4	PGGG	
1513-03241	00000/0000	20034/0673	12/18/73	30	7145	2305N	09743E	35.1	145.6	PGGG	
1513-03244	00000/0000	20034/0674	12/18/73	30	7145	2139N	09720E	36.1	144.8	GGGG	
1513-03250	00000/0000	20034/0675	12/18/73	40	7145	2014N	09658E	37.1	143.9	GGGG	
1513-03253	00000/0000	20034/0676	12/18/73	30	7145	1848N	09636E	38.1	143.0	GGGG	
1513-03255	00000/0000	20034/0677	12/18/73	20	7145	1720N	09614E	39.1	142.1	GGGG	
1513-03262	00000/0000	20034/0678	12/18/73	10	7145	1554N	09553E	40.1	141.1	GGGG	
1513-03264	00000/0000	20034/0679	12/18/73	40	7145	1428N	09532E	41.1	140.1	GGGG	
1513-03271	00000/0000	20034/0680	12/18/73	50	7145	1301N	09513E	42.0	139.1	GPPG	
1513-05011	00000/0000	20034/0801	12/18/73	80	7146	4426N	07835E	18.4	155.7	GGGG	
1513-05014	00000/0000	20034/0802	12/18/73	80	7146	4301N	07803E	19.5	155.1	GGGG	
1513-05055	00000/0000	20034/0803	12/18/73	100	7146	2848N	07327E	30.8	148.7	GGGG	
1513-05061	00000/0000	20034/0804	12/18/73	70	7146	2722N	07303E	31.9	147.9	GGGG	

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY #..... BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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OBSERVATION ID	MICROFILM REEL REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE REEL 123	QUALITY MSS 45678
1513-05064	00000/0000	20034/0805	12/18/73	0	7146	2556N	07239E	33.0	147.2		G G G G
1513-05070	00000/0000	20034/0806	12/18/73	0	7146	2430N	07216E	34.0	146.4		G G G G
1513-05384	00000/0000	20034/0807	12/18/73	100	7146	8000S	00343W	21.6	102.2		G G P G
1513-06423	00000/0000	20034/1338	12/18/73	90	7146	5129N	05552E	12.5	158.8		P G
1513-09052	00000/0000	20034/0701	12/18/73	100	7148	8000S	05524W	21.6	102.3		G G
1513-10140	00000/0000	20034/0698	12/18/73	90	7149	3428N	00214W	26.4	151.4		G P G
1513-10142	00000/0000	20034/0681	12/18/73	80	7149	3703N	00241W	27.5	150.7		G G
1513-10181	00000/0000	20034/0682	12/18/73	100	7149	2011N	00611W	37.1	143.9		P P G
1513-10183	00000/0000	20034/0683	12/18/73	100	7149	1844N	00633W	38.1	143.0		G P
1513-10190	00000/0000	20034/0684	12/18/73	90	7149	1718N	00655W	39.1	142.1		G G
1513-10192	00000/0000	20034/0685	12/18/73	60	7149	1552N	00718W	40.1	141.1		P G
1513-10195	00000/0000	20034/0686	12/18/73	90	7149	1426N	00739W	41.1	140.1		P G
1513-10201	00000/0000	20034/0687	12/18/73	50	7149	1259N	00801W	42.0	139.0		P G
1513-10204	00000/0000	20034/0688	12/18/73	20	7149	1132N	00821W	42.9	138.0		G G
1513-10210	00000/0000	20034/0692	12/18/73	0	7149	1006N	00842W	43.8	136.8		G G P G
1513-10213	00000/0000	20034/0693	12/18/73	0	7149	0840N	00902W	44.7	135.7		P G G
1513-12292	00000/0000	20034/0694	12/18/73	100	7150	7406S	07658W	28.3	75.6		P G G
1513-12294	00000/0000	20034/0695	12/18/73	100	7150	7515S	08019W	27.2	78.3		G G P G
1513-13355	00000/0000	20034/1331	12/18/73	90	7151	5009N	04806W	13.7	158.1		G P P
1513-13362	00000/0000	20034/1332	12/18/73	80	7151	4844N	04846W	14.8	157.5		G G G
1513-13364	00000/0000	20034/1333	12/18/73	80	7151	4719N	04922W	16.0	156.9		G G G
1513-13371	00000/0000	20034/1334	12/18/73	90	7151	4554N	04958W	17.2	156.3		G G P
1513-13373	00000/0000	20034/1335	12/18/73	90	7151	4429N	05031W	18.3	155.7		P G
1513-13380	00000/0000	20034/1336	12/18/73	70	7151	4304N	05104W	19.5	155.1		P P P
1513-13382	00000/0000	20034/1337	12/18/73	60	7151	4139N	05135W	20.6	154.5		P P P
1513-13473	00000/0000	20034/0696	12/18/73	60	7151	1009N	06022W	43.8	136.9		G P P G
1513-14014	00000/0000	20034/0697	12/18/73	10	7151	3841S	07256W	51.7	78.8		G P P G
1513-15173	00000/0000	20034/1790	12/18/73	100	7152	5546N	07059W	8.9	160.8		G G
1513-15175	00000/0000	20034/1791	12/18/73	100	7152	5421N	07147W	10.1	160.1		G G P
1513-15182	00000/0000	20034/1792	12/18/73	100	7152	5257N	07232W	11.3	159.4		G G P G
1513-15184	00000/0000	20034/1793	12/18/73	100	7152	5133N	07315W	12.5	158.8		G G G
1513-15191	00000/0000	20034/1794	12/18/73	90	7152	5009N	07355W	13.6	158.1		G G G
1513-17005	00000/0000	20034/1795	12/18/73	40	7153	5544N	09650W	8.9	160.8		P G G
1513-17011	00000/0000	20034/1796	12/18/73	70	7153	5420N	09738W	10.1	160.1		G G G
1513-17014	00000/0000	20034/1797	12/18/73	90	7153	5256N	09824W	11.3	159.4		G G G
1513-17020	00000/0000	20034/1798	12/18/73	70	7153	5133N	09907W	12.5	158.8		G P G
1513-18440	00000/0000	20034/0702	12/18/73	50	7154	5544N	12238W	8.9	160.8		G G P G
1513-18443	00000/0000	20034/0703	12/18/73	70	7154	5421N	12325W	10.1	160.1		G P P G
1513-18445	00000/0000	20034/0704	12/18/73	80	7154	5257N	12410W	11.3	159.4		G P P G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
	RPV	MSS				LAT	LONG				
1513-18452	00000/0000	20034/0705	12/18/73	90	7154	5133N	12452W	12.5	158.7		PGPG
1513-18463	00000/0000	20034/0706	12/18/73	90	7154	4720N	12647W	16.0	156.9		GPGG
1513-19240	00000/0000	20034/0700	12/18/73	60	7154	7827S	16309E	23.9	90.1		G
1513-21074	00000/0000	20034/0690	12/18/73	100	7155	7903S	13055E	22.8	95.7		P G
1513-21081	00000/0000	20034/0691	12/18/73	100	7155	7950S	12353E	21.6	102.3		P PG
1513-22121	00000/0000	20034/0689	12/18/73	90	7156	5907N	17713W	13.6	158.1		P P
1513-22460	00000/0000	20034/0699	12/18/73	90	7156	6510S	14258E	35.8	66.8		GP P
1514-00053	00000/0000	20034/1339	12/19/73	40	7157	1554N	14607E	40.0	141.0		P P
1514-00335	00000/0000	20034/1340	12/19/73	100	7157	7828S	08535E	23.9	90.2		P GG
1514-00341	00000/0000	20034/1341	12/19/73	100	7157	7908S	07909E	22.7	95.8		G GG
1514-00344	00000/0000	20034/1342	12/19/73	100	7157	7950S	07206E	21.6	102.4		P GG
1514-02171	00000/0000	20034/0754	12/19/73	0	7158	7818S	05938E	23.9	90.2		GP G
1514-03261	00000/0000	20034/0755	12/19/73	0	7159	3555N	09956E	25.2	151.9		GP GG
1514-03264	00000/0000	20034/0756	12/19/73	0	7159	3431N	09929E	26.3	151.3		GP PG
1514-03270	00000/0000	20034/0757	12/19/73	10	7159	3706N	09902E	27.4	150.6		GP GG
1514-03273	00000/0000	20034/0758	12/19/73	40	7159	3140N	09837E	28.5	150.0		GP GP
1514-03275	00000/0000	20034/0759	12/19/73	30	7159	3015N	09812E	29.6	149.3		GGGG
1514-03282	00000/0000	20034/0760	12/19/73	50	7159	2850N	09747E	30.7	148.6		GGGG
1514-04002	00000/0000	20034/0761	12/19/73	0	7159	7828S	09356E	23.9	90.2		PGG
1514-04005	00000/0000	20034/0762	12/19/73	0	7159	7908S	02727E	22.7	95.8		GP GG
1514-05034	00000/0000	20034/0747	12/19/73	20	7160	5543N	08228E	8.9	160.7		P P
1514-05040	00000/0000	20034/0748	12/19/73	20	7160	5419N	08141E	10.1	160.0		P G
1514-05043	00000/0000	20034/0752	12/19/73	0	7160	5255N	08056E	11.3	159.3		G
1514-05045	00000/0000	20034/0753	12/19/73	0	7160	5131N	08013E	12.5	158.7		P
1514-05052	00000/0000	20034/0739	12/19/73	0	7160	5006N	07932E	13.6	158.0		P G
1514-05054	00000/0000	20034/0740	12/19/73	0	7160	4842N	07854E	14.8	157.4		P G
1514-05102	00000/0000	20034/0749	12/19/73	30	7160	3305N	07314E	27.4	150.6		GP G
1514-05104	00000/0000	20034/0741	12/19/73	10	7160	3141N	07249E	28.5	150.0		P G
1514-05111	00000/0000	20034/0742	12/19/73	0	7160	3015N	07224E	29.6	149.3		G G
1514-05113	00000/0000	20034/0743	12/19/73	0	7160	2848N	07200E	30.7	148.6		P G
1514-05120	00000/0000	20034/0744	12/19/73	0	7160	2722N	07136E	31.8	147.8		P PG
1514-05122	00000/0000	20034/0745	12/19/73	0	7160	2555N	07112E	32.9	147.1		P PG
1514-05125	00000/0000	20034/0746	12/19/73	0	7160	2429N	07050E	33.9	146.3		P G
1514-05393	00000/0000	20034/0750	12/19/73	100	7160	6637S	03838E	34.7	67.3		P
1514-05395	00000/0000	20034/0751	12/19/73	90	7160	6756S	03700E	33.7	68.1		P
1514-13411	00000/0000	20034/0798	12/19/73	100	7165	5133N	04855W	12.4	158.7		GGGG
1514-13414	00000/0000	20034/0799	12/19/73	100	7165	5008N	04935W	13.6	158.0		GP GG
1514-13420	00000/0000	20034/0800	12/19/73	100	7165	4844N	05013W	14.8	157.4		GP GG
1514-13423	00000/0000	20034/0793	12/19/73	100	7165	4720N	05050W	15.9	156.8		G GG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, '74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS #5678
1514-13425	00000/0000	20034/0794	12/19/73	100	7165	4555N 05125W	17.1	156.2		G GG
1514-13432	00000/0000	20034/0795	12/19/73	100	7165	4430N 05159W	18.3	155.6		G GG
1514-13434	00000/0000	20034/0796	12/19/73	100	7165	4305N 05231W	19.4	155.0		G GG
1514-13441	00000/0000	20034/0797	12/19/73	100	7165	4139N 05301W	20.6	154.4		G GG
1514-15234	00000/0000	20034/1082	12/19/73	90	7166	5421N 07315W	10.1	160.0		G PG
1514-15240	00000/0000	20034/1083	12/19/73	90	7166	5257N 07401W	11.2	159.3		G PG
1514-15243	00000/0000	20034/1085	12/19/73	40	7166	5133N 07444W	12.4	158.6		GPGG
1514-15245	00000/0000	20034/1086	12/19/73	10	7166	5008N 07525W	13.6	158.0		GPPG
1514-15325	00000/0000	20034/0725	12/19/73	30	7166	2305N 08427W	34.9	145.5		GGPG
1514-15331	00000/0000	20034/0715	12/19/73	40	7166	2139N 08449W	36.0	144.6		GGPP
1514-15334	00000/0000	20034/0716	12/19/73	20	7166	2012N 08511W	37.0	143.8		GGPG
1514-15340	00000/0000	20034/0717	12/19/73	40	7166	1847N 08533W	38.0	142.9		PPPP
1514-15343	00000/0000	20034/0718	12/19/73	50	7166	1720N 08555W	39.0	142.0		PGGG
1514-15345	00000/0000	20034/0719	12/19/73	10	7166	1554N 08616W	40.0	141.0		GG G
1514-15352	00000/0000	20034/0720	12/19/73	50	7166	1428N 08638W	40.9	140.0		GG G
1514-15354	00000/0000	20034/0721	12/19/73	20	7166	1301N 08658W	41.9	139.0		GP G
1514-15361	00000/0000	20034/0722	12/19/73	0	7166	1135N 08719W	42.8	137.9		GG P
1514-15363	00000/0000	20034/0723	12/19/73	10	7166	1009N 08739W	43.7	136.8		PGGG
1514-15370	00000/0000	20034/0724	12/19/73	40	7166	0841N 08759W	44.6	135.6		PP G
1514-16002	00000/0000	20034/0707	12/19/73	100	7166	7023S 12208W	31.6	70.2		P P
1514-16004	00000/0000	20034/0708	12/19/73	100	7166	7139S 12425W	30.5	71.7		P P
1514-16011	00000/0000	20034/0709	12/19/73	100	7166	7253S 12700W	29.4	73.5		P P
1514-16013	00000/0000	20034/0710	12/19/73	100	7166	7405S 12954W	28.3	75.7		P P
1514-16020	00000/0000	20034/0711	12/19/73	60	7166	7513S 13313W	27.2	78.4		P P
1514-16022	00000/0000	20034/0730	12/19/73	30	7166	7618S 13704W	26.1	81.6		P
1514-16025	00000/0000	20034/0731	12/19/73	20	7166	7730S 14120W	25.0	85.5		G
1514-16031	00000/0000	20034/0732	12/19/73	20	7166	7827S 14640W	23.9	90.2		G
1514-16034	00000/0000	20034/0733	12/19/73	20	7166	7918S 15252W	22.8	95.8		G
1514-16040	00000/0000	20034/0734	12/19/73	30	7166	7950S 16004W	21.6	102.4		G
1514-17065	00000/0000	20034/1084	12/19/73	10	7167	5421N 09902W	10.1	160.0		G GP
1514-17072	00000/0000	20034/1087	12/19/73	0	7167	5257N 09947W	11.2	159.3		GPGG
1514-17074	00000/0000	20034/1088	12/19/73	0	7167	5133N 10030W	12.4	158.6		GPGG
1514-18501	00000/0000	20034/0735	12/19/73	100	7168	5420N 12453W	10.1	160.0		G
1514-18503	00000/0000	20034/0712	12/19/73	100	7168	5257N 12538W	11.2	159.3		P G
1514-18510	00000/0000	20034/0736	12/19/73	100	7168	5132N 12620W	12.4	158.6		G
1514-21110	00000/0000	20034/0726	12/19/73	90	7169	7253S 15539E	29.4	73.5		P GPP
1514-21112	00000/0000	20034/0727	12/19/73	80	7169	7405S 15244E	28.3	75.8		G G
1514-21115	00000/0000	20034/0728	12/19/73	80	7169	7514S 14924E	27.2	78.4		P P
1514-21121	00000/0000	20034/0729	12/19/73	80	7169	7619S 14530E	26.1	81.7		P P

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12/74

STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

PAGE 0022

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. IN ROLL MSS	DATE ACQUIRED	CLBUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LBNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1514-21124	00000/0000	20034/0737	12/19/73	60	7169	7730S	14108E	25.0	85.6		G
1514-21130	00000/0000	20034/0738	12/19/73	20	7169	7827S	13548E	23.9	90.3		G
1514-21133	00000/0000	20034/0713	12/19/73	0	7169	7908S	12932E	22.7	95.9		G G
1514-21135	00000/0000	20034/0714	12/19/73	0	7169	7951S	12227E	21.6	102.5		P G
1515-03342	00000/0000	20034/0907	12/20/73	50	7173	2724N	09557E	31.7	147.7		GGGG
1515-03345	00000/0000	20034/0908	12/20/73	30	7173	2557N	09534E	32.8	147.0		GGGG
1515-03351	00000/0000	20034/0909	12/20/73	30	7173	2431N	09511E	33.9	146.2		GGGG
1515-03354	00000/0000	20034/0910	12/20/73	20	7173	2305N	09448E	34.9	145.4		GGGG
1515-03360	00000/0000	20034/0911	12/20/73	20	7173	2139N	09426E	35.9	144.6		GGGG
1515-03363	00000/0000	20034/0912	12/20/73	20	7173	2013N	09404E	37.0	143.7		GGGG
1515-03365	00000/0000	20034/0913	12/20/73	20	7173	1846N	09343E	38.0	142.8		GGGG
1515-03372	00000/0000	20034/0914	12/20/73	30	7173	1719N	09322E	39.0	141.9		GGGG
1515-03374	00000/0000	20034/0915	12/20/73	40	7173	1554N	09301E	39.9	140.9		GGGG
1515-04060	00000/0000	20034/0916	12/20/73	100	7173	7828S	03227E	23.9	90.4		GGGG
1515-04063	00000/0000	20034/0917	12/20/73	100	7173	7919S	02614E	22.7	96.0		GGGG
1515-04065	00000/0000	20034/0918	12/20/73	100	7173	7951S	01843E	21.6	102.6		GGGG
1515-05113	00000/0000	20034/0897	12/20/73	0	7174	4841N	07728E	14.8	157.3		GGPG
1515-05115	00000/0000	20034/0898	12/20/73	0	7174	4716N	07652E	15.9	156.7		GGPG
1515-05160	00000/0000	20034/0899	12/20/73	0	7174	3305N	07149E	27.3	150.5		GGGG
1515-05163	00000/0000	20034/0898	12/20/73	0	7174	3140N	07123E	28.5	149.8		GGPG
1515-05165	00000/0000	20034/0899	12/20/73	0	7174	3014N	07059E	29.6	149.2		GGGG
1515-05172	00000/0000	20034/0840	12/20/73	0	7174	2847N	07035E	30.6	148.4		GGGG
1515-05174	00000/0000	20034/0841	12/20/73	0	7174	2721N	07012E	31.7	147.7		GGGG
1515-05181	00000/0000	20034/0826	12/20/73	10	7174	2555N	06948E	32.8	147.0		GGGG
1515-05183	00000/0000	20034/0827	12/20/73	30	7174	2429N	06925E	33.9	146.2		GGGG
1515-05463	00000/0000	20034/0828	12/20/73	100	7174	7038S	03144E	31.5	70.3		GGPG
1515-05465	00000/0000	20034/0829	12/20/73	100	7174	7140S	02855E	30.5	71.8		GGPG
1515-05472	00000/0000	20034/0830	12/20/73	100	7174	7302S	02652E	29.4	73.6		GGPG
1515-05474	00000/0000	20034/0831	12/20/73	100	7174	7407S	02317E	28.3	75.8		GGPG
1515-05481	00000/0000	20034/0832	12/20/73	100	7174	7515S	01959E	27.2	78.5		GGPG
1515-05483	00000/0000	20034/0833	12/20/73	100	7174	7620S	01604E	26.1	81.8		GGGG
1515-05490	00000/0000	20034/0834	12/20/73	100	7174	7732S	01159E	25.0	85.7		GGGG
1515-05492	00000/0000	20034/0835	12/20/73	100	7174	7828S	00638E	23.9	90.4		GGPG
1515-05495	00000/0000	20034/0836	12/20/73	100	7174	7919S	00025E	22.7	96.0		GGPG
1515-05501	00000/0000	20034/0837	12/20/73	100	7174	7950S	00702E	21.6	102.6		GGPG
1515-06542	00000/0000	20034/0842	12/20/73	100	7175	5009N	05219E	13.6	157.9		GGGG
1515-07085	00000/0000	20034/0843	12/20/73	20	7175	0004N	03743E	48.2	127.5		GGGG
1515-07082	00000/0000	20034/0844	12/20/73	20	7175	0121S	03722E	49.9	126.0		GGGG
1515-07084	00000/0000	20034/0845	12/20/73	30	7175	0248S	03702E	50.5	124.5		GGGG

KEYS: CLOUD COVER % 00..... 0 TO 100 % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY 00..... BLANKS AND NOT PRESENT/REQUESTED RECYCLED GGGG F FAIR BUT USABLE. P PGR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. / IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
1515-08362	00000/0000	20034/0889	12/20/73	60	7176	5421N	02841E	10.0	159.9		GGP
1515-08364	00000/0000	20034/0890	12/20/73	70	7176	5257N	02755E	11.2	159.2		GGGG
1515-08371	00000/0000	20034/0891	12/20/73	80	7176	5133N	02712E	12.4	158.6		GGGG
1515-08373	00000/0000	20034/0892	12/20/73	90	7176	5009N	02631E	13.6	157.9		GGGG
1515-08380	00000/0000	20034/0893	12/20/73	70	7176	4844N	02552E	14.7	157.3		GGGG
1515-08382	00000/0000	20034/0894	12/20/73	80	7176	4719N	02515E	15.9	156.7		GGGG
1515-08385	00000/0000	20034/0895	12/20/73	80	7176	4554N	02440E	17.1	156.1		GGGG
1515-10325	00000/0000	20034/0896	12/20/73	20	7177	0842N	01155W	44.5	135.5		GGGG
1515-13463	00000/0000	20034/0995	12/20/73	100	7179	5257N	04938W	11.2	159.2		GGGG
1515-13465	00000/0000	20034/0996	12/20/73	90	7179	5133N	05021W	12.4	158.5		GGGG
1515-13472	00000/0000	20034/0997	12/20/73	90	7179	5009N	05101W	13.6	157.9		GGGG
1515-13474	00000/0000	20034/0998	12/20/73	70	7179	4845N	05139W	14.7	157.3		GGGG
1515-13481	00000/0000	20034/0999	12/20/73	40	7179	4720N	05216W	15.9	156.7		GGGG
1515-13483	00000/0000	20034/1000	12/20/73	60	7179	4554N	05250W	17.1	156.1		GGGG
1515-13490	00000/0000	20034/1001	12/20/73	40	7179	4430N	05324W	18.2	155.5		GGGG
1515-13492	00000/0000	20034/1002	12/20/73	50	7179	4305N	05356W	19.4	154.9		PGGG
1515-13495	00000/0000	20034/1003	12/20/73	60	7179	4139N	05428W	20.5	154.3		PGGG
1515-15292	00000/0000	20034/0158	12/20/73	40	7180	5420N	07442W	10.0	159.9		PPGP
1515-15295	00000/0000	20034/0159	12/20/73	20	7180	5256N	07527W	11.2	159.2		GGG
1515-15301	00000/0000	20034/0160	12/20/73	30	7180	5132N	07610W	12.4	158.5		GGG
1515-15304	00000/0000	20034/0161	12/20/73	70	7180	5008N	07650W	13.6	157.9		PG
1515-17124	00000/0000	20034/0920	12/20/73	10	7181	5421N	10028W	10.0	159.9		GGGG
1515-17130	00000/0000	20034/0921	12/20/73	30	7181	5257N	10113W	11.2	159.2		GGGG
1515-17133	00000/0000	20034/0922	12/20/73	40	7181	5133N	10157W	12.4	158.5		GGPG
1515-18562	00000/0000	20034/0923	12/20/73	40	7182	5257N	12702W	11.2	159.2		PPGP
1515-18564	00000/0000	20034/0924	12/20/73	70	7182	5132N	12745W	12.4	158.5		GGGP
1515-18571	00000/0000	20034/0925	12/20/73	80	7182	5008N	12825W	13.6	157.9		GGGP
1515-21170	00000/0000	20034/0900	12/20/73	100	7183	7407S	15113E	28.3	75.9		GGPG
1515-21173	00000/0000	20034/0901	12/20/73	100	7183	7515S	14756E	27.2	78.6		GGPG
1515-21175	00000/0000	20034/0902	12/20/73	100	7183	7621S	14400E	26.1	81.9		PPGP
1515-21182	00000/0000	20034/0903	12/20/73	100	7183	7721S	13931E	25.0	85.8		GGGG
1515-21184	00000/0000	20034/0904	12/20/73	100	7183	7828S	13419E	23.8	90.5		GGPG
1515-21191	00000/0000	20034/0905	12/20/73	100	7183	7909S	12902E	22.7	96.1		GGPG
1515-21193	00000/0000	20034/0906	12/20/73	100	7183	7951S	12053E	21.6	102.7		GGPG
1516-00425	00000/0000	20034/0821	12/21/73	100	7185	7141S	10502E	30.4	71.9		GGG
1516-02242	00000/0000	20034/0822	12/21/73	100	7186	6638S	08722E	34.7	67.6		GGG
1516-02245	00000/0000	20034/0823	12/21/73	100	7186	6757S	08544E	33.6	68.3		GGG
1516-02251	00000/0000	20034/0824	12/21/73	100	7186	6916S	08356E	32.6	69.3		GGG
1516-02254	00000/0000	20034/0825	12/21/73	100	7186	7033S	08155E	31.5	70.5		GGG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED \* R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0024

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1516-03392	00000/0000	20034/1014	12/21/73	10	7187	3015N	09519E	29.5	149.0		GGGG
1516-03394	00000/0000	20034/1015	12/21/73	20	7187	2849N	09454E	30.6	148.3		GGGG
1516-03401	00000/0000	20034/1016	12/21/73	30	7187	2723N	09431E	31.7	147.6		GGGG
1516-03403	00000/0000	20034/1017	12/21/73	30	7187	2557N	09408E	32.7	146.9		PGGG
1516-03410	00000/0000	20034/1018	12/21/73	30	7187	2431N	09346E	33.8	146.1		GGGG
1516-03412	00000/0000	20034/1019	12/21/73	30	7187	2306N	09323E	34.8	145.3		GGGG
1516-03415	00000/0000	20034/1020	12/21/73	20	7187	2139N	09301E	35.9	144.5		GGGG
1516-03421	00000/0000	20034/1021	12/21/73	10	7187	2013N	09239E	36.9	143.6		GGGP
1516-03424	00000/0000	20034/1022	12/21/73	20	7187	1846N	09218E	37.9	142.7		GGGG
1516-03430	00000/0000	20034/1023	12/21/73	20	7187	1720N	09156E	38.9	141.8		GGGG
1516-05153	00000/0000	20034/1012	12/21/73	0	7188	5421N	07847E	10.0	159.8		PPGG
1516-05155	00000/0000	20034/1013	12/21/73	0	7188	5258N	07802E	11.2	159.1		PPGG
1516-05162	00000/0000	20034/0985	12/21/73	0	7188	5134N	07720E	12.3	158.5		GGGG
1516-05164	00000/0000	20034/0986	12/21/73	0	7188	5009N	07639E	13.5	157.8		GGGG
1516-05171	00000/0000	20034/0987	12/21/73	0	7188	4845N	07601E	14.7	157.2		GGGG
1516-05173	00000/0000	20034/0988	12/21/73	20	7188	4720N	07524E	15.9	156.6		GGGG
1516-05180	00000/0000	20034/0989	12/21/73	20	7188	4555N	07449E	17.0	156.0		GGGG
1516-05182	00000/0000	20034/0990	12/21/73	30	7188	4430N	07415E	18.2	155.4		GGGG
1516-05185	00000/0000	20034/0991	12/21/73	20	7188	4305N	07343E	19.3	154.8		GGGG
1516-05191	00000/0000	20034/0992	12/21/73	30	7188	4140N	07312E	20.5	154.2		GGGG
1516-05194	00000/0000	20034/0973	12/21/73	40	7188	4015N	07242E	21.6	153.6		GGGG
1516-05200	00000/0000	20034/0974	12/21/73	50	7188	3850N	07212E	22.8	153.0		GGGG
1516-05203	00000/0000	20034/0975	12/21/73	40	7188	3724N	07144E	23.9	152.3		GGGG
1516-05205	00000/0000	20034/0976	12/21/73	70	7188	3559N	07116E	25.0	151.7		GGGG
1516-05212	00000/0000	20034/0977	12/21/73	30	7188	3433N	07050E	26.1	151.1		GGGG
1516-05214	00000/0000	20034/0978	12/21/73	30	7188	3307N	07024E	27.2	150.4		GGGG
1516-05221	00000/0000	20034/0979	12/21/73	20	7188	3142N	06958E	28.4	149.8		GGGG
1516-05223	00000/0000	20034/0980	12/21/73	10	7188	3017N	06933E	29.4	149.1		GGGG
1516-05230	00000/0000	20034/0981	12/21/73	0	7188	2851N	06908E	30.5	148.4		GGGG
1516-05232	00000/0000	20034/0982	12/21/73	0	7188	2725N	06844E	31.6	147.6		GGGG
1516-05235	00000/0000	20034/0983	12/21/73	0	7188	2600N	06820E	32.7	146.9		GGGG
1516-05241	00000/0000	20034/0984	12/21/73	0	7188	2434N	06757E	33.7	146.1		GGGG
1516-07143	00000/0000	20034/0993	12/21/73	10	7189	0004N	03615E	49.1	127.4		GGGG
1516-07150	00000/0000	20034/0994	12/21/73	10	7189	0121S	03554E	49.8	125.9		GGGG
1516-10345	00000/0000	20034/1004	12/21/73	90	7191	2140N	01010W	35.8	144.4		PPPG
1516-10352	00000/0000	20034/1005	12/21/73	90	7191	2014N	01032W	36.8	143.6		GGPG
1516-10354	00000/0000	20034/1006	12/21/73	60	7191	1847N	01054W	37.8	142.7		GGPG
1516-11040	00000/0000	20034/1007	12/21/73	100	7191	7619S	06236W	26.1	81.9		PPPG
1516-11043	00000/0000	20034/1008	12/21/73	100	7191	7731S	06649W	25.0	85.8		PPPG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15146 FEB 12, 1974

STANDARD CATALOG FOR NON-US  
FRBM 01/01/74 TO 01/31/74

PAGE 0025

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1516-11045	00000/0000	20034/1009	12/21/73	100	7191	7828S	07209W	23.8	90.5		GPPG
1516-11052	00000/0000	20034/1010	12/21/73	80	7191	7908S	07833W	22.7	96.1		PPGG
1516-11054	00000/0000	20034/1011	12/21/73	40	7191	7950S	08538W	21.6	102.7		GGGG
1516-13521	00000/0000	20034/0812	12/21/73	100	7193	5258N	05102W	11.2	159.1		GGGG
1516-13524	00000/0000	20034/0813	12/21/73	100	7193	5134N	05146W	12.4	158.4		PPGG
1516-13530	00000/0000	20034/0814	12/21/73	100	7193	5009N	05226W	13.5	157.8		PPGG
1516-13533	00000/0000	20034/0815	12/21/73	100	7193	4844N	05305W	14.7	157.2		GGGG
1516-13535	00000/0000	20034/0816	12/21/73	40	7193	4719N	05341W	15.9	156.8		GGGG
1516-13542	00000/0000	20034/0817	12/21/73	40	7193	4555N	05416W	17.0	155.9		GGGG
1516-13544	00000/0000	20034/0818	12/21/73	60	7193	4429N	05450W	18.2	155.3		GGGG
1516-13551	00000/0000	20034/0819	12/21/73	50	7193	4304N	05522W	19.3	154.7		GGGG
1516-13553	00000/0000	20034/0820	12/21/73	80	7193	4140N	05553W	20.5	154.1		GGGG
1516-15350	00000/0000	20034/0808	12/21/73	10	7194	5420N	07608W	10.0	159.7		GGGG
1516-15353	00000/0000	20034/0809	12/21/73	30	7194	5256N	07652W	11.2	159.1		GGGG
1516-15355	00000/0000	20034/0810	12/21/73	30	7194	5132N	07734W	12.4	158.4		GGGG
1516-15362	00000/0000	20034/0811	12/21/73	30	7194	5008N	07815W	13.5	157.8		GGGG
1516-17182	00000/0000	20034/1117	12/21/73	20	7195	5421N	10156W	10.0	159.7		GGGG
1516-17184	00000/0000	20034/1116	12/21/73	10	7195	5257N	10241W	11.2	159.1		G GG
1516-17191	00000/0000	20034/1120	12/21/73	10	7195	5133N	10324W	12.4	158.4		GP
1516-19020	00000/0000	20034/1118	12/21/73	10	7196	5257N	12829W	11.2	159.0		PPGG
1516-19023	00000/0000	20034/1119	12/21/73	50	7196	5133N	12912W	12.4	158.4		PPGG
1516-21245	00000/0000	20034/1037	12/21/73	0	7197	7909S	12625E	22.7	96.3		GGGG
1516-21252	00000/0000	20034/1038	12/21/73	0	7197	7952S	11913E	21.6	102.9		GGGG
1517-00274	00000/0000	20034/1039	12/22/73	100	7199	0122S	13744E	49.7	125.8		PPGG
1517-00280	00000/0000	20034/1040	12/22/73	100	7199	0250S	13724E	50.4	124.3		PPPP
1517-00283	00000/0000	20034/1041	12/22/73	90	7199	0420S	13705E	51.0	122.7		PPPP
1517-00285	00000/0000	20034/1042	12/22/73	80	7199	0550S	13645E	51.5	121.0		GGP
1517-00292	00000/0000	20034/1043	12/22/73	100	7199	0716S	13625E	52.1	119.3		GGPP
1517-00365	00000/0000	20034/1044	12/22/73	100	7199	3304S	12940E	53.3	85.4		G
1517-00483	00000/0000	20034/1045	12/22/73	70	7199	7142S	10335E	30.4	72.1		GGG
1517-02021	00000/0000	20034/1046	12/22/73	0	7200	2848N	11918E	30.5	148.2		GGGG
1517-02023	00000/0000	20034/1047	12/22/73	0	7200	2722N	11855E	31.6	147.5		GGGG
1517-02030	00000/0000	20034/1048	12/22/73	0	7200	2557N	11832E	32.7	146.7		GGGG
1517-02032	00000/0000	20034/1049	12/22/73	20	7200	2430N	11810E	33.7	146.0		PPGG
1517-02035	00000/0000	20034/1050	12/22/73	70	7200	2304N	11747E	34.8	145.2		GGGG
1517-02305	00000/0000	20034/1051	12/22/73	30	7200	6910S	08201E	32.5	69.4		GGG
1517-02312	00000/0000	20034/1052	12/22/73	90	7200	7027S	07958E	31.5	70.6		GGG
1517-03425	00000/0000	20034/1024	12/22/73	0	7201	3724N	09607E	23.8	152.2		GG G
1517-03434	00000/0000	20034/1025	12/22/73	10	7201	3432N	09513E	26.1	151.0		GGGG

KEYS: CLOUD COVER % \*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*..... BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1517-03441	00000/0000	20034/1026	12/22/73	30	7201	3306N 09446E	27.2	150.3		GGGG
1517-03443	00000/0000	20034/1027	12/22/73	0	7201	3141N 09421E	28.3	149.6		GGPG
1517-03450	00000/0000	20034/1028	12/22/73	50	7201	3016N 09355E	29.4	149.0		GGPG
1517-03452	00000/0000	20034/1029	12/22/73	50	7201	2850N 09331E	30.5	148.2		GGPG
1517-03455	00000/0000	20034/1030	12/22/73	30	7201	2724N 09307E	31.6	147.5		GG G
1517-03461	00000/0000	20034/1031	12/22/73	30	7201	2558N 09244E	32.6	146.8		GG G
1517-03464	00000/0000	20034/1032	12/22/73	20	7201	2433N 09221E	33.7	146.0		GG G
1517-03470	00000/0000	20034/1033	12/22/73	20	7201	2307N 09158E	34.7	145.2		GG G
1517-03473	00000/0000	20034/1034	12/22/73	20	7201	2141N 09136E	35.8	144.4		GG G
1517-03482	00000/0000	20034/1035	12/22/73	20	7201	1847N 09054E	37.8	142.6		GGGG
1517-04173	00000/0000	20034/1036	12/22/73	0	7201	7828S 02941E	23.8	90.6		GGGG
1517-05214	00000/0000	20034/1426	12/22/73	100	7202	5257N 07638E	11.1	159.0		GGPG
1517-05220	00000/0000	20034/1106	12/22/73	90	7202	5133N 07555E	12.3	158.4		GGGG
1517-05223	00000/0000	20034/1107	12/22/73	90	7202	5009N 07515E	13.5	157.7		GGGG
1517-05234	00000/0000	20034/1098	12/22/73	90	7202	4554N 07326E	17.0	155.9		GGGG
1517-05241	00000/0000	20034/1099	12/22/73	70	7202	4430N 07252E	18.1	155.3		GGGG
1517-05243	00000/0000	20034/1100	12/22/73	30	7202	4305N 07219E	19.3	154.7		GGGG
1517-05250	00000/0000	20034/1101	12/22/73	40	7202	4140N 07148E	20.4	154.1		GGGG
1517-05252	00000/0000	20034/1102	12/22/73	70	7202	4015N 07118E	21.6	153.5		GGGG
1517-05255	00000/0000	20034/1103	12/22/73	90	7202	3849N 07048E	22.7	152.8		GGGG
1517-05261	00000/0000	20034/0968	12/22/73	80	7202	3724N 07020E	23.8	152.2		GG
1517-05264	00000/0000	20034/0953	12/22/73	30	7202	3558N 06952E	25.0	151.6		P GG
1517-05270	00000/0000	20034/0958	12/22/73	0	7202	3433N 06925E	26.1	151.0		GGGG
1517-05273	00000/0000	20034/0954	12/22/73	0	7202	3307N 06859E	27.2	150.3		G GG
1517-05275	00000/0000	20034/0955	12/22/73	0	7202	3141N 06833E	28.3	149.6		G GG
1517-05282	00000/0000	20034/0956	12/22/73	0	7202	3015N 06809E	29.4	148.9		G GG
1517-05284	00000/0000	20034/0969	12/22/73	0	7202	2850N 06744E	30.5	148.2		GG
1517-05291	00000/0000	20034/0957	12/22/73	0	7202	2724N 06720E	31.6	147.5		G GG
1517-05582	00000/0000	20034/0959	12/22/73	60	7202	7146S 02638E	30.4	72.0		GGGG
1517-05584	00000/0000	20034/0960	12/22/73	80	7202	7301S 02404E	29.3	73.8		GGGG
1517-05591	00000/0000	20034/0961	12/22/73	90	7202	7406S 02031E	28.3	76.0		GGGG
1517-07404	00000/0000	20034/0970	12/22/73	70	7203	6908S 00438E	32.5	69.4		GG
1517-07411	00000/0000	20034/0962	12/22/73	90	7203	7023S 00237E	31.5	70.6		PGG
1517-07413	00000/0000	20034/0963	12/22/73	90	7203	7139S 00020E	30.4	72.1		PGGG
1517-07420	00000/0000	20034/0964	12/22/73	90	7203	7253S 00217W	29.3	73.9		GGGG
1517-07422	00000/0000	20034/0965	12/22/73	90	7203	7406S 00515W	28.2	76.1		PGGG
1517-07425	00000/0000	20034/0966	12/22/73	90	7203	7514S 00834W	27.2	78.8		GGG
1517-07431	00000/0000	20034/0967	12/22/73	80	7203	7619S 01226W	26.1	82.0		GGG
1517-07434	00000/0000	20034/0971	12/22/73	80	7203	7731S 01637W	24.9	85.9		GG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US  
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1517-07440	00000/0000	20034/0972	12/22/73	90	7203	7828S	02157W	23.8	90.6		GG
1517-10442	00000/0000	20034/1089	12/22/73	10	7205	0841N	01447W	44.3	135.3		GGGG
1517-11094	00000/0000	20034/1090	12/22/73	0	7205	7620S	06405W	26.0	82.1		GGGG
1517-11101	00000/0000	20034/1091	12/22/73	90	7205	7731S	06818W	24.9	86.0		PGPG
1517-11103	00000/0000	20034/1092	12/22/73	90	7205	7828S	07339W	23.8	90.7		GGGG
1517-11110	00000/0000	20034/1093	12/22/73	90	7205	7909S	08001W	22.7	96.3		GGGG
1517-11112	00000/0000	20034/1094	12/22/73	90	7205	7951S	08714W	21.6	102.9		GGGG
1517-12530	00000/0000	20034/1095	12/22/73	80	7206	7620S	09001W	26.0	82.1		GGPG
1517-13573	00000/0000	20034/1060	12/22/73	100	7207	5420N	05144W	10.0	159.6		PG
1517-13580	00000/0000	20034/1061	12/22/73	100	7207	5256N	05229W	11.2	159.0		GP
1517-13582	00000/0000	20034/1053	12/22/73	100	7207	5133N	05312W	12.3	158.3		P PP
1517-13585	00000/0000	20034/1054	12/22/73	100	7207	5009N	05352W	13.5	157.7		P PG
1517-13591	00000/0000	20034/1062	12/22/73	100	7207	4844N	05431W	14.7	157.0		P
1517-13594	00000/0000	20034/1055	12/22/73	90	7207	4720N	05508W	15.8	156.4		PPP
1517-14000	00000/0000	20034/1056	12/22/73	90	7207	4554N	05543W	17.0	155.8		PPG
1517-14003	00000/0000	20034/1057	12/22/73	80	7207	4429N	05616W	18.1	155.2		PGPP
1517-14005	00000/0000	20034/1058	12/22/73	70	7207	4305N	05649W	19.3	154.6		PGPG
1517-14012	00000/0000	20034/1059	12/22/73	90	7207	4139N	05720W	20.4	154.0		PGPG
1517-15405	00000/0000	20034/1123	12/22/73	10	7208	5420N	07732W	10.0	159.6		GGGG
1517-15411	00000/0000	20034/1121	12/22/73	10	7208	5256N	07818W	11.2	158.9		G GG
1517-15414	00000/0000	20034/1122	12/22/73	10	7208	5133N	07902W	12.3	158.3		P GG
1517-15420	00000/0000	20034/1124	12/22/73	40	7208	5008N	07942W	13.5	157.7		GGGG
1517-17240	00000/0000	20034/1443	12/22/73	80	7209	5420N	10320W	10.0	159.6		P G
1517-17248	00000/0000	20034/1444	12/22/73	100	7209	5256N	10406W	11.2	158.9		P
1517-17248	00000/0000	20034/1445	12/22/73	100	7209	5132N	10449W	12.3	158.3		G
1517-19074	00000/0000	20034/1096	12/22/73	70	7210	5257N	12554W	11.2	158.9		GGGG
1517-19081	00000/0000	20034/1097	12/22/73	90	7210	5132N	13038W	12.3	158.3		GGGG
1517-19072	00000/0000	20034/1104	12/22/73	0	7210	7909S	15046E	22.7	96.4		PGPG
1517-19074	00000/0000	20034/1105	12/22/73	0	7210	7902S	14336E	21.5	103.0		GGGG
1517-21280	00000/0000	20034/1108	12/22/73	0	7211	7256S	15106E	29.3	74.0		GGGG
1517-21283	00000/0000	20034/1109	12/22/73	0	7211	7408S	14809E	28.2	76.2		GGGG
1517-21285	00000/0000	20034/1110	12/22/73	0	7211	7516S	14522E	27.1	78.9		GGGG
1517-21288	00000/0000	20034/1111	12/22/73	0	7211	7622S	14057E	26.0	82.2		GGGG
1517-21289	00000/0000	20034/1112	12/22/73	0	7211	7733S	13640E	24.9	86.1		GGGG
1517-21291	00000/0000	20034/1113	12/22/73	0	7211	7829S	13119E	23.8	90.9		GGGG
1517-21292	00000/0000	20034/1114	12/22/73	0	7211	7910S	12654E	22.6	94.8		GGGG
1517-21293	00000/0000	20034/1115	12/22/73	0	7211	7952S	11742E	21.5	103.1		GGGG
1517-21294	00000/0000	20034/1117	12/22/73	90	7211	1130S	13352E	53.3	113.8		PPPP
1517-21295	00000/0000	20034/1118	12/22/73	100	7211	1301S	13331E	53.6	112.0		PPPP

REMARKS: CLOUD COVER 0 TO 100 = 0 TO 100% CLOUD COVER. - = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY: BLANKS, BAND NOT PRESENT, REQUESTED, RECYCLED, G=GOOD, P=FAIR BUT USABLE, F=POOR.

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STANDARD CATALOG FOR NON-US  
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1518-00423	00000/0000	20034/1526	12/23/73	60	7213	3308S 12813E	53.2	85.5		G GP
1518-00521	00000/0000	20034/1527	12/23/73	100	7213	6520S 11145E	35.6	67.3		PG
1518-00523	00000/0000	20034/1528	12/23/73	100	7213	6633S 10952E	34.5	67.9		PG
1518-00541	00000/0000	20034/1532	12/23/73	100	7213	7150S 10232E	30.3	72.2		G
1518-02034	00000/0000	20034/1533	12/23/73	40	7214	4301N 12228E	19.3	154.5		GP
1518-02041	00000/0000	20034/1529	12/23/73	10	7214	4136N 12156E	20.4	153.9		GGG
1518-02043	00000/0000	20034/1530	12/23/73	50	7214	4012N 12125E	21.6	153.3		GGG
1518-02100	00000/0000	20034/1531	12/23/73	50	7214	2138N 11558E	35.7	144.2		GGGG
1518-02402	00000/0000	20034/1534	12/23/73	100	7214	7910S 04711E	22.6	96.6		GG
1518-02405	00000/0000	20034/1535	12/23/73	100	7214	7952S 04003E	21.5	103.2		GP
1518-05313	00000/0000	20034/1429	12/23/73	0	7216	3848N 06922E	22.7	152.7		GGGG
1518-05315	00000/0000	20034/1430	12/23/73	0	7216	3723N 06853E	23.8	152.1		GGGG
1518-05322	00000/0000	20034/1431	12/23/73	0	7216	3558N 06825E	24.9	151.5		GGGG
1518-05324	00000/0000	20034/1432	12/23/73	0	7216	3432N 06758E	26.0	150.8		GGGP
1518-05331	00000/0000	20034/1433	12/23/73	0	7216	3307N 06733E	27.2	150.2		PGGG
1518-07121	00000/0000	20034/1434	12/23/73	80	7217	4720N 04645E	15.8	156.3		GPGG
1518-07124	00000/0000	20034/1435	12/23/73	80	7217	4555N 04610E	17.0	155.7		PPGP
1518-07130	00000/0000	20034/1436	12/23/73	60	7217	4430N 04536E	18.1	155.1		GPGG
1518-07133	00000/0000	20034/1437	12/23/73	10	7217	4304N 04504E	19.3	154.5		GPGG
1518-07485	00000/0000	20034/1438	12/23/73	0	7217	7620S 01406W	26.0	82.2		GGPG
1518-07492	00000/0000	20034/1439	12/23/73	0	7217	7731S 01806W	24.9	86.1		PGPG
1518-07494	00000/0000	20034/1440	12/23/73	0	7217	7828S 02327W	23.8	90.8		GGPG
1518-07501	00000/0000	20034/1441	12/23/73	10	7217	7919S 02940W	22.7	96.4		PPPG
1518-07503	00000/0000	20034/1442	12/23/73	40	7217	7951S 03713W	21.5	103.0		GPGG
1518-09021	00000/0000	20034/1259	12/23/73	100	7218	2429N 01330E	33.6	145.8		GGGG
1518-12434	00000/0000	20034/0944	12/23/73	90	7220	2719S 05046W	54.2	92.7		GGGG
1518-12441	00000/0000	20034/0945	12/23/73	100	7220	2844S 05110W	54.0	90.9		GGGG
1518-12443	00000/0000	20034/0946	12/23/73	90	7220	3010S 05135W	53.8	89.0		GGGG
1518-12450	00000/0000	20034/0947	12/23/73	80	7220	3137S 05201W	53.5	87.3		PPPP
1518-12452	00000/0000	20034/0948	12/23/73	80	7220	3303S 05226W	53.1	85.6		GGPG
1518-12455	00000/0000	20034/0936	12/23/73	80	7220	3429S 05252W	52.7	83.9		GGGG
1518-12461	00000/0000	20034/0937	12/23/73	90	7220	3554S 05319W	52.2	82.3		PPPP
1518-12584	00000/0000	20034/0938	12/23/73	0	7220	7622S 09123W	26.0	82.3		PPPG
1518-12591	00000/0000	20034/0939	12/23/73	0	7220	7723S 09551W	24.9	86.2		GPGG
1518-12593	00000/0000	20034/0940	12/23/73	0	7220	7829S 10100W	23.8	90.9		GPFG
1518-13000	00000/0000	20034/0929	12/23/73	0	7220	7910S 10719W	22.6	96.6		GPGG
1518-13002	00000/0000	20034/0930	12/23/73	0	7220	7953S 11431W	21.5	103.1		GGGG
1518-14031	00000/0000	20034/1128	12/23/73	70	7221	5420N 05310W	10.0	159.5		GGGG
1518-14034	00000/0000	20034/1129	12/23/73	60	7221	5257N 05355W	11.1	158.8		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1518-14040	00000/0000	20034/1130	12/23/73	70	7221	5133N	05438W	12.3	158.2		GGGG
1518-14043	00000/0000	20034/1131	12/23/73	50	7221	5009N	05519W	13.5	157.5		GGGG
1518-14045	00000/0000	20034/1132	12/23/73	80	7221	4844N	05558W	14.6	156.9		GGGG
1518-14052	00000/0000	20034/1133	12/23/73	90	7221	4720N	05635W	15.8	156.3		GGGG
1518-14054	00000/0000	20034/1134	12/23/73	60	7221	4554N	05709W	17.0	155.7		GGGG
1518-14061	00000/0000	20034/1135	12/23/73	70	7221	4428N	05743W	18.1	155.1		GGGG
1518-14063	00000/0000	20034/1136	12/23/73	80	7221	4304N	05815W	19.3	154.5		GGGG
1518-14070	00000/0000	20034/1137	12/23/73	80	7221	4139N	05846W	20.4	153.9		GGGG
1518-14234	00000/0000	20034/0931	12/23/73	20	7221	1550S	07340W	54.1	108.2		GGGG
1518-14431	00000/0000	20034/0932	12/23/73	0	7221	7911S	13312W	22.6	96.6		GPPP
1518-14434	00000/0000	20034/0933	12/23/73	0	7221	7952S	14019W	21.5	103.2		GPGG
1518-15472	00000/0000	20034/1126	12/23/73	50	7222	5132N	08029W	12.3	158.2		GG
1518-15474	00000/0000	20034/1125	12/23/73	0	7222	5007N	08110W	13.5	157.5		GGGG
1518-15554	00000/0000	20034/0934	12/23/73	30	7222	2303N	09011W	34.7	145.0		GGGP
1518-17365	00000/0000	20034/1422	12/23/73	80	7223	3014N	11403W	29.3	148.7		P P
1518-17372	00000/0000	20034/1425	12/23/73	80	7223	2847N	11427W	30.4	148.0		G
1518-17374	00000/0000	20034/1423	12/23/73	60	7223	2721N	11451W	31.5	147.3		PP G
1518-17381	00000/0000	20034/1424	12/23/73	100	7223	2554N	11514W	32.6	146.6		PG
1518-19133	00000/0000	20034/0935	12/23/73	70	7224	5257N	13120W	11.1	158.8		GGGG
1518-19515	00000/0000	20034/0941	12/23/73	20	7224	7622S	16523E	26.0	82.3		GGGG
1518-19521	00000/0000	20034/0926	12/23/73	0	7224	7733S	16102E	24.8	86.3		G GG
1518-19524	00000/0000	20034/0927	12/23/73	0	7224	7830S	15540E	23.7	91.0		G PG
1518-19530	00000/0000	20034/0942	12/23/73	0	7224	7911S	14923E	22.6	96.6		PPGG
1518-19533	00000/0000	20034/0943	12/23/73	0	7224	7953S	14212E	21.5	103.2		GPGG
1518-21230	00000/0000	20034/0949	12/23/73	70	7225	3720S	17704E	51.7	80.8		GPGG
1518-21232	00000/0000	20034/0950	12/23/73	60	7225	3845S	17635E	51.2	79.3		GGGG
1518-21235	00000/0000	20034/0951	12/23/73	30	7225	4012S	17606E	50.6	77.9		GGGG
1518-21362	00000/0000	20034/0952	12/23/73	0	7225	7911S	12325E	22.6	96.7		GGGG
1518-21364	00000/0000	20034/0928	12/23/73	0	7225	7953S	11616E	21.5	103.3		G GG
1518-23182	00000/0000	20034/1257	12/23/73	100	7226	7623S	11342E	25.9	82.4		P G
1519-00475	00000/0000	20034/1536	12/24/73	60	7227	3144S	12712E	53.4	87.3		G P
1519-00595	00000/0000	20034/1537	12/24/73	100	7227	7145S	10033E	30.3	72.4		G
1519-02061	00000/0000	20034/1538	12/24/73	60	7228	5418N	12606E	10.0	159.4		G G
1519-02063	00000/0000	20034/1539	12/24/73	10	7228	5254N	12521E	11.2	158.8		G G
1519-02070	00000/0000	20034/1540	12/24/73	0	7228	5130N	12438E	12.3	158.1		G G
1519-02072	00000/0000	20034/1541	12/24/73	0	7228	5005N	12357E	13.5	157.5		G G
1519-02075	00000/0000	20034/1542	12/24/73	0	7228	4841N	12319E	14.7	156.8		G G
1519-02081	00000/0000	20034/1543	12/24/73	0	7228	4716N	12243E	15.8	156.2		G G
1519-02084	00000/0000	20034/1544	12/24/73	10	7228	4551N	12207E	17.0	155.6		G G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR,

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT 9F IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1519-02090	00000/0000	20034/1545	12/24/73	10	7228	4426N 12133E	18.1	155.0		G G
1519-02093	00000/0000	20034/1546	12/24/73	0	7228	4301N 12100E	19.3	154.4		G G
1519-02095	00000/0000	20034/1547	12/24/73	0	7228	4136N 12029E	20.4	153.8		G G
1519-02102	00000/0000	20034/1548	12/24/73	0	7228	4011N 11959E	21.6	153.2		G P
1519-02104	00000/0000	20034/1549	12/24/73	0	7228	3845N 11929E	22.7	152.6		G G
1519-02111	00000/0000	20034/1258	12/24/73	30	7228	3720N 11901E	23.8	152.0		G GG
1519-02113	00000/0000	20034/1260	12/24/73	0	7228	3554N 11833E	24.9	151.3		GGGP
1519-02120	00000/0000	20034/1261	12/24/73	0	7228	3429N 11806E	26.1	150.7		GGGG
1519-02122	00000/0000	20034/1262	12/24/73	0	7228	3304N 11740E	27.2	150.0		GGGG
1519-02125	00000/0000	20034/1263	12/24/73	0	7228	3138N 11715E	28.3	149.4		GGGG
1519-02131	00000/0000	20034/1264	12/24/73	0	7228	3012N 11650E	29.3	148.7		GGGG
1519-02134	00000/0000	20034/1265	12/24/73	0	7228	2846N 11626E	30.4	148.0		GGGG
1519-03492	00000/0000	20034/1266	12/24/73	30	7229	5421N 10021E	9.9	159.4		GGGG
1519-03495	00000/0000	20034/1267	12/24/73	30	7229	5257N 09936E	11.1	158.8		GGGG
1519-03501	00000/0000	20034/1268	12/24/73	20	7229	5133N 09853E	12.3	158.1		GGGG
1519-03504	00000/0000	20034/1269	12/24/73	10	7229	5008N 09812E	13.5	157.5		GGGG
1519-03510	00000/0000	20034/1270	12/24/73	0	7229	4844N 09733E	14.6	156.9		GGGG
1519-03513	00000/0000	20034/1271	12/24/73	0	7229	4719N 09656E	15.8	156.2		GGGG
1519-03515	00000/0000	20034/1272	12/24/73	0	7229	4554N 09620E	16.9	155.6		GGGG
1519-03522	00000/0000	20034/1273	12/24/73	0	7229	4429N 09547E	18.1	155.0		GGGG
1519-03524	00000/0000	20034/1551	12/24/73	0	7229	4304N 09514E	19.2	154.4		PGG
1519-03531	00000/0000	20034/1552	12/24/73	0	7229	4139N 09443E	20.4	153.8		GPGG
1519-03533	00000/0000	20034/1550	12/24/73	0	7229	4014N 09413E	21.5	153.2		G G
1519-03540	00000/0000	20034/1556	12/24/73	10	7229	3849N 09343E	22.6	152.6		PG
1519-03542	00000/0000	20034/1557	12/24/73	30	7229	3723N 09315E	23.8	152.0		PG
1519-03545	00000/0000	20034/1553	12/24/73	20	7229	3558N 09247E	24.9	151.4		GPGG
1519-03551	00000/0000	20034/1554	12/24/73	0	7229	3433N 09220E	26.0	150.7		GPGG
1519-03592	00000/0000	20034/1555	12/24/73	0	7229	2013N 08822E	36.7	143.2		GGG
1519-07164	00000/0000	20034/1147	12/24/73	20	7231	5132N 04713E	12.3	158.1		PGG
1519-07171	00000/0000	20034/1169	12/24/73	40	7231	5008N 04633E	13.5	157.5		GP
1519-07173	00000/0000	20034/1274	12/24/73	0	7231	4844N 04554E	14.6	156.8		GGGG
1519-07180	00000/0000	20034/1275	12/24/73	0	7231	4719N 04517E	15.8	156.2		GGGG
1519-07182	00000/0000	20034/1276	12/24/73	0	7231	4555N 04442E	16.9	155.6		GGGG
1519-07185	00000/0000	20034/1277	12/24/73	0	7231	4430N 04408E	18.1	155.0		GGGG
1519-07191	00000/0000	20034/1278	12/24/73	0	7231	4305N 04335E	19.2	154.4		GGGG
1519-07194	00000/0000	20034/1279	12/24/73	0	7231	4139N 04304E	20.4	153.8		GGGG
1519-07200	00000/0000	20034/1280	12/24/73	0	7231	4014N 04236E	21.5	153.2		GGGG
1519-07544	00000/0000	20034/1281	12/24/73	100	7231	7620E 01519N	25.9	82.3		GGGG
1519-09391	00000/0000	20034/1170	12/24/73	10	7232	7919E 05702N	22.6	96.7		GP

KEYS: CLOUD COVER % \*..... 0 TO 100 = X CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*..... BLANKS= BAND NOT PRESENT. REQUESTED\* R=RECYCLED\* G=GOOD\* F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV	MSS
										123	45678
1519-09393	00000/0000	20034/1203	12/24/73	100	7232	8001S	06412W	21.5	103.2	GG	G
1519-12493	00000/0000	20034/1236	12/24/73	90	7234	2719S	05213W	54.1	92.7	GP	GP
1519-12495	00000/0000	20034/1237	12/24/73	30	7234	2844S	05237W	53.9	90.9	GGGG	
1519-12504	00000/0000	20034/1226	12/24/73	40	7234	3136S	05327W	53.3	87.3	GGGG	
1519-12511	00000/0000	20034/1227	12/24/73	90	7234	3301S	05353W	53.0	85.6	GGGG	
1519-12513	00000/0000	20034/1228	12/24/73	60	7234	3428S	05420W	52.6	83.9	GGGG	
1519-12520	00000/0000	20034/1229	12/24/73	30	7234	3554S	05447W	52.1	82.3	GP	GP
1519-13045	00000/0000	20034/1219	12/24/73	60	7234	7723S	09719W	24.8	86.4	PP	PP
1519-13052	00000/0000	20034/1220	12/24/73	30	7234	7820S	10234W	23.7	91.1	PP	PP
1519-14090	00000/0000	20034/1138	12/24/73	90	7235	5420N	05442W	10.0	159.4	PP	GG
1519-14092	00000/0000	20034/1139	12/24/73	60	7235	5256N	05527W	11.1	158.7	GG	GP
1519-14095	00000/0000	20034/1140	12/24/73	40	7235	5132N	05610W	12.3	158.0	GGGG	
1519-14101	00000/0000	20034/1141	12/24/73	70	7235	5007N	05650W	13.5	157.4	PP	
1519-14110	00000/0000	20034/1142	12/24/73	90	7235	4718N	05805W	15.8	156.2	PP	PP
1519-14113	00000/0000	20034/1143	12/24/73	90	7235	4553N	05840W	16.9	155.6	PP	G
1519-14115	00000/0000	20034/1144	12/24/73	90	7235	4428N	05913W	18.1	155.0	GG	GP
1519-14122	00000/0000	20034/1145	12/24/73	90	7235	4303N	05945W	19.2	154.4	GGGG	
1519-14124	00000/0000	20034/1146	12/24/73	80	7235	4138N	06016W	20.4	153.8	GGGG	
1519-14283	00000/0000	20034/1221	12/24/73	70	7235	1258S	07424W	53.4	111.9	GGGG	
1519-14290	00000/0000	20034/1222	12/24/73	20	7235	1424S	07445W	53.7	110.0	GGGG	
1519-14292	00000/0000	20034/1223	12/24/73	50	7235	1550S	07507W	54.0	108.1	GGGG	
1519-14295	00000/0000	20034/1224	12/24/73	90	7235	1717S	07528W	54.2	106.2	GGGG	
1519-15533	00000/0000	20034/1127	12/24/73	20	7236	5007N	08234W	13.5	157.4	GGGG	
1519-17362	00000/0000	20034/1380	12/24/73	30	7237	5131N	10744W	12.3	158.0	GP	P
1519-19191	00000/0000	20034/1226	12/24/73	90	7238	5256N	13248W	11.1	158.7	GP	GP
1519-19570	00000/0000	20034/1230	12/24/73	60	7238	7517S	16743E	27.0	79.2	GGGG	
1519-19573	00000/0000	20034/1231	12/24/73	10	7238	7623S	16348E	25.9	82.5	GGGG	
1519-19575	00000/0000	20034/1232	12/24/73	30	7238	7723S	15918E	24.8	86.4	GP	PP
1519-19582	00000/0000	20034/1233	12/24/73	60	7238	7830S	15410E	23.7	91.2	GP	PP
1519-19584	00000/0000	20034/1234	12/24/73	20	7238	7920S	14755E	22.6	96.8	GP	PP
1519-19591	00000/0000	20034/1235	12/24/73	10	7238	7952S	14037E	21.4	103.4	GP	PP
1519-21284	00000/0000	20034/1238	12/24/73	100	7239	3720S	17540E	51.6	80.8	GG	GP
1519-21291	00000/0000	20034/1239	12/24/73	100	7239	3845S	17511E	51.1	79.3	GP	GG
1519-21293	00000/0000	20034/1240	12/24/73	90	7239	4015S	17441E	50.5	78.0	GGGG	
1519-21300	00000/0000	20034/1241	12/24/73	90	7239	4137S	17410E	49.9	76.6	GGGG	
1519-21302	00000/0000	20034/1242	12/24/73	90	7239	4301S	17338E	49.2	75.4	GGGG	
1519-21305	00000/0000	20034/1243	12/24/73	90	7239	4426S	17306E	48.6	74.2	GGGG	
1519-21420	00000/0000	20034/1244	12/24/73	20	7239	7911S	12201E	22.5	96.9	GP	PP
1519-21423	00000/0000	20034/1245	12/24/73	20	7239	7953S	11451E	21.4	103.5	GP	PP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1519-23120	00000/0000	20034/1204	12/24/73	80	7240	3724S 14953E	51.6	80.8		GGGG
1519-23231	00000/0000	20034/1205	12/24/73	100	7240	7411S 11924E	28.1	76.6		PGGG
1519-23234	00000/0000	20034/1206	12/24/73	100	7240	7519S 11605E	27.0	79.3		GGGG
1519-23240	00000/0000	20034/1207	12/24/73	100	7240	7624S 11208E	25.9	82.6		GGGP
1520-00540	00000/0000	20034/1148	12/25/73	90	7241	3308S 12921E	52.9	85.6		GGP
1520-01031	00000/0000	20034/1149	12/25/73	90	7241	6354S 10952E	36.4	67.2		GGP
1520-01033	00000/0000	20034/1150	12/25/73	100	7241	6515S 10831E	35.4	67.6		GG
1520-01040	00000/0000	20034/1151	12/25/73	80	7241	6635S 10701E	34.4	68.1		GG
1520-01042	00000/0000	20034/1152	12/25/73	100	7241	6754S 10522E	33.4	68.9		GGG
1520-01045	00000/0000	20034/1153	12/25/73	100	7241	6913S 10332E	32.3	69.8		GG
1520-02115	00000/0000	20034/1154	12/25/73	0	7242	5417N 12439E	10.0	159.3		GGGG
1520-02121	00000/0000	20034/1155	12/25/73	0	7242	5253N 12354E	11.2	158.6		GGGG
1520-02124	00000/0000	20034/1156	12/25/73	0	7242	5129N 12312E	12.3	158.0		GGGG
1520-02183	00000/0000	20034/1157	12/25/73	0	7242	3138N 11550E	28.2	149.2		GGGG
1520-02185	00000/0000	20034/1158	12/25/73	0	7242	3012N 11525E	29.3	148.5		PGGG
1520-02192	00000/0000	20034/1159	12/25/73	0	7242	2846N 11501E	30.4	147.8		PGGG
1520-02194	00000/0000	20034/1160	12/25/73	0	7242	2719N 11437E	31.5	147.1		GGGG
1520-02201	00000/0000	20034/1161	12/25/73	0	7242	2553N 11415E	32.5	146.4		GGGG
1520-02203	00000/0000	20034/1162	12/25/73	0	7242	2427N 11352E	33.6	145.6		GGGG
1520-02210	00000/0000	20034/1163	12/25/73	0	7242	2301N 11330E	34.6	144.8		GGGG
1520-02212	00000/0000	20034/1164	12/25/73	10	7242	2135N 11307E	35.6	143.9		PGGG
1520-02215	00000/0000	20034/1165	12/25/73	50	7242	2010N 11245E	36.6	143.1		GGGG
1520-02221	00000/0000	20034/1166	12/25/73	60	7242	1844N 11222E	37.6	142.2		PGGG
1520-02462	00000/0000	20034/1167	12/25/73	90	7242	6354S 08402E	36.4	67.2		GGP
1520-02465	00000/0000	20034/1168	12/25/73	90	7242	6514S 08241E	35.4	67.6		GGP
1520-03585	00000/0000	20034/1209	12/25/73	0	7243	4138N 09316E	20.4	153.7		GGGG
1520-03591	00000/0000	20034/1210	12/25/73	0	7243	4013N 09246E	21.5	153.1		GGGG
1520-04030	00000/0000	20034/1211	12/25/73	10	7243	2723N 08848E	31.4	147.1		GGGG
1520-04300	00000/0000	20034/1208	12/25/73	100	7243	6518S 05717E	35.4	67.6		G PG
1520-04303	00000/0000	20034/1212	12/25/73	100	7243	6638S 05549E	34.4	68.1		GGPG
1520-04305	00000/0000	20034/1213	12/25/73	100	7243	6758S 05412E	33.4	68.8		GGGG
1520-04312	00000/0000	20034/1214	12/25/73	100	7243	6916S 05223E	32.3	69.8		GGGG
1520-04314	00000/0000	20034/1215	12/25/73	100	7243	7033S 05022E	31.3	71.0		GGGG
1520-04321	00000/0000	20034/1216	12/25/73	100	7243	7141S 04732E	30.2	72.5		GGGG
1520-04323	00000/0000	20034/1217	12/25/73	100	7243	7255S 04455E	29.2	74.3		GGGG
1520-04330	00000/0000	20034/1218	12/25/73	100	7243	7407S 04156E	28.1	76.5		GGGG
1520-05400	00000/0000	20034/1171	12/25/73	20	7244	4842N 07019E	14.6	156.7		G PG
1520-05402	00000/0000	20034/1178	12/25/73	10	7244	4718N 06942E	15.8	156.1		GPPP
1520-05405	00000/0000	20034/1172	12/25/73	10	7244	4553N 06906E	16.9	155.5		G PG

KEYS: CLBD COVER % ..... 0 TO 100 = % CLBD COVER. \*\* = NO CLBD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0033

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1520-05411	00000/0000	20034/1173	12/25/73	20	7244	4428N	06832E	18.1	154.9		G PG
1520-05414	00000/0000	20034/1179	12/25/73	20	7244	4304N	06759E	19.2	154.3		GPPG
1520-06170	00000/0000	20034/1180	12/25/73	0	7244	7621S	00853E	25.9	82.5		GPPG
1520-06173	00000/0000	20034/1174	12/25/73	0	7244	7733S	00445E	24.8	86.4		P PP
1520-06175	00000/0000	20034/1175	12/25/73	0	7244	7829S	00036W	23.7	91.1		P G
1520-06182	00000/0000	20034/1176	12/25/73	0	7244	7920S	00650W	22.6	96.8		G PG
1520-06184	00000/0000	20034/1177	12/25/73	0	7244	8001S	01401W	21.4	103.4		G PP
1520-07243	00000/0000	20034/1181	12/25/73	0	7245	4428N	04244E	18.1	154.9		GGGG
1520-07250	00000/0000	20034/1182	12/25/73	10	7245	4304N	04211E	19.2	154.3		GGGG
1520-07252	00000/0000	20034/1183	12/25/73	20	7245	4138N	04139E	20.4	153.7		GGGG
1520-07255	00000/0000	20034/1184	12/25/73	0	7245	4012N	04108E	21.5	153.1		GPGG
1520-07261	00000/0000	20034/1185	12/25/73	30	7245	3847N	04039E	22.6	152.5		GPGG
1520-07264	00000/0000	20034/1186	12/25/73	30	7245	3721N	04010E	23.7	151.8		GPGG
1520-07475	00000/0000	20034/1187	12/25/73	30	7245	3554S	02112E	52.0	82.4		GGGG
1520-09172	00000/0000	20034/1456	12/25/73	0	7246	1133N	00723E	42.3	137.2		GGGG
1520-09175	00000/0000	20034/1451	12/25/73	0	7246	1007N	00703E	43.2	136.1		GPGG
1520-09181	00000/0000	20034/1452	12/25/73	0	7246	0840N	00642E	44.1	134.9		GGGG
1520-14144	00000/0000	20034/1381	12/25/73	50	7249	5420N	05600W	10.0	159.3		P PG
1520-14150	00000/0000	20034/1383	12/25/73	30	7249	5256N	05645W	11.1	158.6		PPPP
1520-14153	00000/0000	20034/1382	12/25/73	20	7249	5132N	05728W	12.3	157.9		P P
1520-14155	00000/0000	20034/1384	12/25/73	80	7249	5007N	05810W	13.5	157.3		P P
1520-14162	00000/0000	20034/1385	12/25/73	30	7249	4842N	05850W	14.6	156.7		PPP
1520-14164	00000/0000	20034/1386	12/25/73	20	7249	4717N	05928W	15.8	156.0		PPPP
1520-14171	00000/0000	20034/1387	12/25/73	20	7249	4552N	06004W	16.9	155.4		PPPP
1520-14173	00000/0000	20034/1388	12/25/73	20	7249	4427N	06037W	18.1	154.8		PPP
1520-14180	00000/0000	20034/1389	12/25/73	30	7249	4303N	06109W	19.2	154.2		GGP
1520-14182	00000/0000	20034/1390	12/25/73	40	7249	4137N	06140W	20.4	153.6		GGP
1520-14341	00000/0000	20034/1453	12/25/73	60	7249	1258S	07551W	53.3	111.8		GPGG
1520-14344	00000/0000	20034/1454	12/25/73	70	7249	1425S	07612W	53.6	109.9		GPGP
1520-15591	00000/0000	20034/1202	12/25/73	100	7250	5007N	08400W	13.5	157.3		GG
1520-18214	00000/0000	20034/1446	12/25/73	80	7251	7953S	16501E	21.4	103.6		G GP
1520-19245	00000/0000	20034/1455	12/25/73	90	7252	5255N	13414W	11.1	158.5		GPPG
1520-20034	00000/0000	20034/1447	12/25/73	10	7252	7725S	15749E	24.7	86.6		P PP
1520-20040	00000/0000	20034/1448	12/25/73	0	7252	7821S	15234E	23.6	91.4		G PP
1520-20043	00000/0000	20034/1449	12/25/73	10	7252	7911S	14619E	22.5	97.0		G PP
1520-20045	00000/0000	20034/1450	12/25/73	0	7252	7954S	13908E	21.4	103.6		G GP
1520-21340	00000/0000	20034/1191	12/25/73	60	7253	3556S	17440E	52.0	82.4		PPPG
1520-21342	00000/0000	20034/1199	12/25/73	80	7253	3721S	17413E	51.5	80.9		GG
1520-21345	00000/0000	20034/1200	12/25/73	70	7253	3846S	17344E	50.9	79.4		GG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY %..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0034

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1520-21351	00000/0000	20034/1189	12/25/73	50	7253	4012S	17314E	50.4	78.0		P GG
1520-21354	00000/0000	20034/1192	12/25/73	0	7253	4138S	17244E	49.8	76.7		GGGG
1520-21454	00000/0000	20034/1193	12/25/73	0	7253	7410S	14352E	28.0	76.7		PGGG
1520-23271	00000/0000	20034/1194	12/25/73	0	7254	6913S	12755E	32.2	69.9		GGGP
1520-23274	00000/0000	20034/1195	12/25/73	0	7254	7029S	12553E	31.2	71.1		GGG
1520-23280	00000/0000	20034/1196	12/25/73	0	7254	7145S	12333E	30.1	72.6		GGG
1520-23283	00000/0000	20034/1190	12/25/73	0	7254	7300S	12054E	29.1	74.5		P G
1520-23285	00000/0000	20034/1201	12/25/73	0	7254	7411S	11754E	28.0	76.7		GP
1520-23292	00000/0000	20034/1197	12/25/73	0	7254	7519S	11432E	26.9	79.4		GGG
1520-23294	00000/0000	20034/1198	12/25/73	0	7254	7624S	11035E	25.8	82.7		GGG
1521-00592	00000/0000	20034/1246	12/26/73	0	7255	3143S	12422E	53.1	87.3		G GG
1521-00594	00000/0000	20034/1247	12/26/73	70	7255	3307S	12356E	52.8	85.6		GGGG
1521-01001	00000/0000	20034/1248	12/26/73	60	7255	3435S	12331E	52.4	84.0		GGGG
1521-01142	00000/0000	20034/1249	12/26/73	100	7255	7922S	06850E	22.5	97.2		GGPG
1521-01144	00000/0000	20034/1250	12/26/73	100	7255	7953S	06132E	21.3	103.8		GGGG
1521-02191	00000/0000	20034/1251	12/26/73	30	7256	4840N	12028E	14.6	156.6		G G
1521-02255	00000/0000	20034/1252	12/26/73	0	7256	2554N	11246E	32.5	146.2		G G
1521-02262	00000/0000	20034/1253	12/26/73	0	7256	2428N	11223E	33.5	145.4		G G
1521-02264	00000/0000	20034/1254	12/26/73	0	7256	2301N	11201E	34.6	144.6		G P
1521-02271	00000/0000	20034/1255	12/26/73	0	7256	2135N	11140E	35.6	143.8		G G
1521-02273	00000/0000	20034/1256	12/26/73	50	7256	2010N	11118E	36.6	142.9		G G
1521-05470	00000/0000	20034/1343	12/26/73	50	7258	4429N	06708E	18.1	154.8		G P
1521-06213	00000/0000	20034/1344	12/26/73	100	7258	7304S	01813E	29.1	74.4		G
1521-06220	00000/0000	20034/1345	12/26/73	100	7258	7408S	01438E	28.0	76.6		G G
1521-06222	00000/0000	20034/1346	12/26/73	100	7258	7516S	01117E	26.9	79.4		G
1521-06225	00000/0000	20034/1347	12/26/73	100	7258	7622S	00722E	25.8	82.6		G
1521-06231	00000/0000	20034/1348	12/26/73	100	7258	7733S	00315E	24.7	86.6		P P
1521-06234	00000/0000	20034/1349	12/26/73	100	7258	7830S	00206E	23.6	91.3		G P
1521-06240	00000/0000	20034/1350	12/26/73	100	7258	7920S	00821E	22.5	97.0		G G
1521-06243	00000/0000	20034/1351	12/26/73	100	7258	8002S	01532E	21.4	103.6		G
1521-07295	00000/0000	20034/1352	12/26/73	40	7259	4553N	04152E	16.9	155.4		P P
1521-07301	00000/0000	20034/1353	12/26/73	20	7259	4428N	04118E	18.1	154.7		G
1521-13155	00000/0000	20034/1375	12/26/73	100	7262	7621S	09536E	25.8	82.6		P
1521-13162	00000/0000	20034/1376	12/26/73	100	7262	7732S	09955E	24.7	86.5		P
1521-13164	00000/0000	20034/1377	12/26/73	100	7262	7829S	10516E	23.6	91.3		P
1521-13171	00000/0000	20034/1378	12/26/73	100	7262	7919S	11130E	22.5	96.9		P
1521-13173	00000/0000	20034/1379	12/26/73	100	7262	7951S	11849E	21.4	103.5		P
1521-14202	00000/0000	20034/1410	12/26/73	40	7263	5422N	05727E	9.9	159.2		GGGG
1521-14205	00000/0000	20034/1411	12/26/73	90	7263	5258N	05612E	11.1	158.5		GGGG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS BAND NOT PRESENT/REQUESTED \* RECYCLED \* G=GOOD, F=FAIR BUT USABLE, P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1521-14211	00000/0000	20034/1412	12/26/73	100	7263	5134N	05854W	12.3	157.8		GGGG
1521-14214	00000/0000	20034/1413	12/26/73	100	7263	5010N	05934W	13.4	157.2		GGGG
1521-14220	00000/0000	20034/1414	12/26/73	100	7263	4846N	06012W	14.6	156.6		GGGG
1521-14223	00000/0000	20034/1415	12/26/73	100	7263	4721N	06049W	15.7	155.9		GGGP
1521-14225	00000/0000	20034/1416	12/26/73	100	7263	4556N	06125W	16.9	155.3		GGGP
1521-14232	00000/0000	20034/1417	12/26/73	100	7263	4431N	06200W	18.0	154.7		PGGP
1521-14234	00000/0000	20034/1418	12/26/73	100	7263	4306N	06232W	19.2	154.1		GGGP
1521-14241	00000/0000	20034/1419	12/26/73	90	7263	4140N	06304W	20.3	153.5		GGGG
1521-14302	00000/0000	20034/1374	12/26/73	50	7263	2012N	06923W	36.5	142.9		P
1521-14305	00000/0000	20034/1372	12/26/73	40	7263	1847N	06945W	37.5	142.0		P PP
1521-14311	00000/0000	20034/1373	12/26/73	40	7263	1719N	07006W	38.5	141.1		PPP
1521-14391	00000/0000	20034/1287	12/26/73	100	7263	1004S	07634W	52.5	115.4		GG G
1521-14393	00000/0000	20034/1288	12/26/73	80	7263	1130S	07654W	52.9	113.6		GGGG
1521-14400	00000/0000	20034/1289	12/26/73	90	7263	1256S	07715W	53.2	111.8		GGPG
1521-14402	00000/0000	20034/1290	12/26/73	70	7263	1422S	07736W	53.5	109.9		GGPG
1521-15002	00000/0000	20034/1282	12/26/73	100	7263	7919S	13720W	22.5	96.9		G PG
1521-15005	00000/0000	20034/1283	12/26/73	100	7263	7952S	14435W	21.4	103.5		G GG
1521-16045	00000/0000	20034/0919	12/26/73	10	7264	5010N	08524W	13.4	157.2		GGGG
1521-17481	00000/0000	20034/1284	12/26/73	100	7265	5011N	11113W	13.4	157.2		GP GG
1521-17540	00000/0000	20034/1285	12/26/73	100	7265	3016N	11821W	29.2	148.4		GGGG
1521-17542	00000/0000	20034/1286	12/26/73	100	7265	2850N	11845W	30.3	147.6		GGGG
1521-20101	00000/0000	20034/1363	12/26/73	60	7266	7920S	14510E	22.5	97.0		PG
1521-20103	00000/0000	20034/1364	12/26/73	90	7266	7951S	13758E	21.3	103.5		P
1521-21530	00000/0000	20034/1511	12/26/73	100	7267	7830S	12533E	23.6	91.4		P
1521-21533	00000/0000	20034/1512	12/26/73	100	7267	7920S	11918E	22.5	97.0		GP
1521-21535	00000/0000	20034/1513	12/26/73	100	7267	7952S	11205E	21.3	103.6		GP
1521-23323	00000/0000	20034/1508	12/26/73	100	7268	6753S	12819E	33.2	69.1		GG
1521-23330	00000/0000	20034/1509	12/26/73	100	7268	6912S	12630E	32.2	70.0		GG
1521-23332	00000/0000	20034/1356	12/26/73	100	7268	7028S	12429E	31.2	71.2		PGGG
1521-23335	00000/0000	20034/1357	12/26/73	100	7268	7142S	12211E	30.1	72.7		GGGG
1521-23341	00000/0000	20034/1358	12/26/73	100	7268	7257S	11933E	29.0	74.5		PGGG
1521-23344	00000/0000	20034/1359	12/26/73	100	7268	7408S	11635E	27.9	76.7		GGGG
1521-23350	00000/0000	20034/1360	12/26/73	100	7268	7517S	11314E	26.9	79.5		GPP
1521-23353	00000/0000	20034/1361	12/26/73	100	7268	7623S	10918E	25.8	82.7		PPP
1521-23355	00000/0000	20034/1362	12/26/73	100	7268	7733S	10504E	24.7	86.7		P GG
1521-23362	00000/0000	20034/1354	12/26/73	100	7268	7830S	09941E	23.6	91.4		P P
1521-23364	00000/0000	20034/1355	12/26/73	100	7268	7920S	09326E	22.4	97.1		P PG
1521-23371	00000/0000	20034/1365	12/26/73	100	7268	7952S	08612E	21.3	103.7		PG
1522-01052	00000/0000	20034/1510	12/27/73	60	7269	3307S	12231E	52.7	85.7		GGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12 1974

STANDARD CATALOG FOR N6N-US  
FROM 01/01/74 TO 01/31/74

PAGE 0036

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS.	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1522-01200	00000/0000	20034/1514	12/27/73	60	7269	7911S	06735E	22.4	97.1		P
1522-01202	00000/0000	20034/1515	12/27/73	60	7269	7953S	06025E	21.3	103.7		GP
1522-02243	00000/0000	20034/1393	12/27/73	0	7270	5007N	11940E	13.5	157.1		GGGG
1522-02245	00000/0000	20034/1394	12/27/73	0	7270	4843N	11902E	14.6	156.5		GGGG
1522-02295	00000/0000	20034/1395	12/27/73	10	7270	3141N	11256E	28.1	149.0		GGGG
1522-02302	00000/0000	20034/1396	12/27/73	60	7270	3014N	11231E	29.2	148.3		GGGG
1522-02304	00000/0000	20034/1397	12/27/73	40	7270	2848N	11207E	30.3	147.6		GGGG
1522-02311	00000/0000	20034/1398	12/27/73	30	7270	2722N	11143E	31.4	146.9		GGGG
1522-02313	00000/0000	20034/1399	12/27/73	30	7270	2556N	11120E	32.4	146.1		GGGG
1522-02320	00000/0000	20034/1400	12/27/73	10	7270	2430N	11058E	33.5	145.3		GGGG
1522-02322	00000/0000	20034/1401	12/27/73	0	7270	2303N	11037E	34.5	144.5		GGGG
1522-02325	00000/0000	20034/1402	12/27/73	0	7270	2137N	11015E	35.5	143.7		GGGG
1522-02331	00000/0000	20034/1403	12/27/73	0	7270	2011N	10953E	36.5	142.8		GGGG
1522-04063	00000/0000	20034/1404	12/27/73	100	7271	5420N	09559E	10.0	159.1		GP GG
1522-04065	00000/0000	20034/1405	12/27/73	50	7271	5256N	09513E	11.1	158.4		GP GG
1522-04072	00000/0000	20034/1406	12/27/73	10	7271	5131N	09431E	12.3	157.7		GP GG
1522-04074	00000/0000	20034/1407	12/27/73	40	7271	5006N	09351E	13.5	157.1		P GG G
1522-04081	00000/0000	20034/1408	12/27/73	30	7271	4842N	09313E	14.6	156.5		PP GG
1522-04083	00000/0000	20034/1391	12/27/73	60	7271	4717N	09236E	15.8	155.8		G GG
1522-04090	00000/0000	20034/1392	12/27/73	50	7271	4552N	09201E	16.9	155.2		G PG
1522-04440	00000/0000	20034/1409	12/27/73	100	7271	7257S	04201E	29.0	74.5		GGGG
1522-07344	00000/0000	20034/1366	12/27/73	90	7273	4845N	04139E	14.6	156.5		P
1522-07351	00000/0000	20034/1371	12/27/73	90	7273	4721N	04102E	15.7	155.9		P
1522-07353	00000/0000	20034/1367	12/27/73	80	7273	4556N	04027E	16.9	155.2		PP
1522-07360	00000/0000	20034/1368	12/27/73	80	7273	4431N	03953E	18.0	154.6		PP
1522-07365	00000/0000	20034/1369	12/27/73	40	7273	4142N	03848E	20.3	153.4		P
1522-07371	00000/0000	20034/1370	12/27/73	20	7273	4016N	03818E	21.4	152.8		GP
1522-09271	00000/0000	20034/0537	12/27/73	10	7274	1721N	00555E	38.4	141.0		GP GG
1522-09273	00000/0000	20034/0538	12/27/73	0	7274	1555N	00534E	39.4	140.0		GGGG
1522-09280	00000/0000	20034/0539	12/27/73	0	7274	1428N	00513E	40.4	139.0		GGGG
1522-09282	00000/0000	20034/0540	12/27/73	0	7274	1302N	00453E	41.3	138.0		GGGG
1522-09285	00000/0000	20034/0541	12/27/73	0	7274	1135N	00432E	42.2	136.9		GGGG
1522-09550	00000/0000	20034/0532	12/27/73	0	7274	7621S	04540W	25.8	82.7		GGGG
1522-09553	00000/0000	20034/0533	12/27/73	0	7274	7732S	04942W	24.7	86.6		GGPG
1522-09555	00000/0000	20034/0534	12/27/73	0	7274	7829S	05504W	23.6	91.4		GGPG
1522-09562	00000/0000	20034/0535	12/27/73	0	7274	7919S	06117W	22.4	97.0		GGPG
1522-09564	00000/0000	20034/0536	12/27/73	0	7274	8001S	06827W	21.3	103.6		GGPG
1522-14260	00000/0000	20034/1516	12/27/73	0	7277	5422N	05853E	10.0	159.0		PG G
1522-14263	00000/0000	20034/1517	12/27/73	0	7277	5258N	05938E	11.1	158.3		PG G

KEYS: CLOUD COVER \* \* \* \* \* 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \* \* \* \* \* BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1522-14265	00000/0000	20034/1518	12/27/73	0	7277	5134N 06021W	12.3	157.7		PG G
1522-14272	00000/0000	20034/1519	12/27/73	0	7277	5010N 06100W	13.4	157.0		PP G
1522-14274	00000/0000	20034/1520	12/27/73	70	7277	4845N 06138W	14.6	156.4		PG G
1522-14281	00000/0000	20034/1521	12/27/73	80	7277	4721N 06215W	15.7	155.8		PG G
1522-14283	00000/0000	20034/1522	12/27/73	100	7277	4556N 06250W	16.9	155.2		G
1522-14290	00000/0000	20034/1523	12/27/73	100	7277	4431N 06324W	18.0	154.6		PG G
1522-14292	00000/0000	20034/1524	12/27/73	100	7277	4305N 06357W	19.2	154.0		G P
1522-14295	00000/0000	20034/1525	12/27/73	100	7277	4140N 06430W	20.3	153.4		G P
1522-16101	00000/0000	20034/1420	12/27/73	100	7278	5135N 08611W	12.3	157.7		PPP
1522-16104	00000/0000	20034/1421	12/27/73	100	7278	5010N 08651W	13.4	157.0		PPPP
1522-17592	00000/0000	20034/1188	12/27/73	70	7279	3141N 11922W	28.1	148.9		GGPG
1522-20144	00000/0000	20034/0542	12/27/73	0	7280	7622S 15929E	25.7	82.8		GGGG
1522-20150	00000/0000	20034/0543	12/27/73	0	7280	7733S 15517E	24.6	86.8		PGPG
1522-20153	00000/0000	20034/0544	12/27/73	0	7280	7830S 14954E	23.5	91.5		GG P
1522-20155	00000/0000	20034/0545	12/27/73	0	7280	7920S 14340E	22.4	97.2		GG G
1522-20162	00000/0000	20034/0546	12/27/73	0	7280	8002S 13629E	21.3	103.7		PGGG
1522-23381	00000/0000	20034/0887	12/27/73	100	7282	6753S 12655E	33.1	69.2		GGG
1522-23384	00000/0000	20034/0880	12/27/73	100	7282	6910S 12505E	32.1	70.1		GGG
1522-23390	00000/0000	20034/0881	12/27/73	100	7282	7027S 12302E	31.1	71.3		GGG
1522-23393	00000/0000	20034/0882	12/27/73	100	7282	7143S 12043E	30.0	72.8		GGG
1522-23395	00000/0000	20034/0883	12/27/73	100	7282	7257S 11806E	28.9	74.7		GGGP
1522-23402	00000/0000	20034/0884	12/27/73	100	7282	7409S 11508E	27.9	76.9		GGG
1522-23404	00000/0000	20034/0885	12/27/73	100	7282	7517S 11148E	26.8	79.6		GG
1522-23411	00000/0000	20034/0886	12/27/73	100	7282	7623S 10754E	25.7	82.9		GG
1522-23413	00000/0000	20034/0888	12/27/73	100	7282	7734S 10334E	24.6	86.8		G
1522-23420	00000/0000	20034/0876	12/27/73	100	7282	7831S 09811E	23.5	91.6		P GP
1522-23422	00000/0000	20034/0877	12/27/73	100	7282	7921S 09156E	22.4	97.3		P GP
1523-01254	00000/0000	20034/0878	12/28/73	100	7283	7921S 06605E	22.4	97.3		G GP
1523-01261	00000/0000	20034/0879	12/28/73	100	7283	8003S 05853E	21.2	103.9		P GP
1523-02304	00000/0000	20034/1457	12/28/73	0	7284	4846N 11738E	14.6	156.4		GGGG
1523-02310	00000/0000	20034/1458	12/28/73	0	7284	4721N 11701E	15.7	155.7		GGPG
1523-02313	00000/0000	20034/1459	12/28/73	0	7284	4556N 11626E	16.9	155.1		GGGG
1523-02315	00000/0000	20034/1460	12/28/73	0	7284	4431N 11553E	18.0	154.5		GGGG
1523-02322	00000/0000	20034/1461	12/28/73	0	7284	4306N 11520E	19.2	153.9		GGGG
1523-02324	00000/0000	20034/1462	12/28/73	0	7284	4141N 11449E	20.3	153.3		GGGG
1523-02331	00000/0000	20034/1463	12/28/73	0	7284	4016N 11418E	21.4	152.7		GGGG
1523-02333	00000/0000	20034/1464	12/28/73	0	7284	3851N 11348E	22.6	152.1		GGGG
1523-02340	00000/0000	20034/1465	12/28/73	0	7284	3726N 11319E	23.7	151.5		GGGG
1523-02342	00000/0000	20034/1466	12/28/73	80	7284	3601N 11251E	24.8	150.8		GGGG

KEYS: CLOUD COVER % \*.....\* 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*.....\* BLANKS= BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, 74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0038

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1523-02345	00000/0000	20034/1467	12/28/73	60	7284	3435N	11224E	25.9	150.2		GPGG
1523-02351	00000/0000	20034/1468	12/28/73	60	7284	3309N	11158E	27.0	149.5		GPGG
1523-02354	00000/0000	20034/1469	12/28/73	40	7284	3143N	11133E	28.1	148.9		GGGG
1523-02360	00000/0000	20034/1470	12/28/73	70	7284	3017N	11109E	29.2	148.2		GGGG
1523-02363	00000/0000	20034/1471	12/28/73	80	7284	2851N	11045E	30.2	147.5		GGGG
1523-02365	00000/0000	20034/1472	12/28/73	80	7284	2725N	11021E	31.3	146.7		GGPG
1523-02372	00000/0000	20034/1473	12/28/73	10	7284	2559N	10957E	32.4	146.0		GGGG
1523-02374	00000/0000	20034/1474	12/28/73	0	7284	2433N	10935E	33.4	145.2		GGGG
1523-02381	00000/0000	20034/1475	12/28/73	0	7284	2307N	10912E	34.4	144.4		GGGG
1523-02383	00000/0000	20034/1476	12/28/73	0	7284	2142N	10850E	35.4	143.6		GGGG
1523-02390	00000/0000	20034/1477	12/28/73	0	7284	2016N	10828E	36.4	142.7		GGGG
1523-03092	00000/0000	20034/1478	12/28/73	100	7284	8001S	03322E	21.3	103.6		GGGG
1523-04483	00000/0000	20034/1479	12/28/73	100	7285	6916S	04806E	32.1	70.1		GGPG
1523-04485	00000/0000	20034/1475	12/28/73	100	7285	7033S	04805E	31.1	71.3		GGGG
1523-04492	00000/0000	20034/1476	12/28/73	100	7285	7149S	04348E	30.0	72.8		GGGG
1523-04494	00000/0000	20034/1477	12/28/73	100	7285	7303S	04113E	29.0	74.6		GGGG
1523-05571	00000/0000	20034/1777	12/28/73	0	7286	4845N	06601E	14.6	156.3		G G
1523-08050	00000/0000	20034/1778	12/28/73	20	7287	3553S	01654E	51.7	82.5		PG G
1523-09234	00000/0000	20034/1779	12/28/73	100	7288	4845N	01422E	14.6	156.3		G G
1523-09240	00000/0000	20034/1479	12/28/73	20	7288	4720N	01345E	15.7	155.7		G GG
1523-09322	00000/0000	20034/1478	12/28/73	20	7288	1848N	00450E	37.4	141.8		G G
1523-09325	00000/0000	20034/1480	12/28/73	20	7288	1721N	00428E	38.4	140.8		GPG
1523-09331	00000/0000	20034/1481	12/28/73	10	7288	1554N	00407E	39.4	139.9		GGGG
1523-09334	00000/0000	20034/1482	12/28/73	20	7288	1427N	00346E	40.3	138.9		GGGG
1523-09340	00000/0000	20034/1483	12/28/73	10	7288	1301N	00326E	41.2	137.8		GGGG
1523-09343	00000/0000	20034/1484	12/28/73	0	7288	1135N	00305E	42.1	136.8		GGGG
1523-09345	00000/0000	20034/1485	12/28/73	20	7288	1008N	00245E	43.0	135.7		GGGG
1523-14333	00000/0000	20034/1502	12/28/73	100	7291	4844N	06306W	14.6	156.3		PG G
1523-14342	00000/0000	20034/1503	12/28/73	100	7291	4555N	06418W	16.9	155.1		PG G
1523-14344	00000/0000	20034/1504	12/28/73	100	7291	4430N	06451W	18.1	154.4		PG G
1523-14351	00000/0000	20034/1505	12/28/73	100	7291	4305N	06524W	19.2	153.8		PG G
1523-14353	00000/0000	20034/1506	12/28/73	80	7291	4140N	06555W	20.3	153.2		PP G
1523-14415	00000/0000	20034/1486	12/28/73	30	7291	2012N	07214W	36.5	142.6		PPGP
1523-14421	00000/0000	20034/1487	12/28/73	10	7291	1846N	07236W	37.4	141.7		PGGG
1523-14424	00000/0000	20034/1488	12/28/73	20	7291	1719N	07258W	38.4	140.8		GGGG
1523-16162	00000/0000	20034/1507	12/28/73	60	7292	5010N	08815W	13.5	156.9		G G
1523-18050	00000/0000	20034/1558	12/28/73	80	7293	3142N	12048W	28.1	148.8		GGGG
1523-20200	00000/0000	20034/1489	12/28/73	60	7294	7518S	16201E	26.7	79.7		GGGG
1523-20202	00000/0000	20034/1490	12/28/73	70	7294	7623S	15805E	25.6	83.0		GGGG

KEYS: CLOUD COVER % \*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1523-20205	00000/0000	20034/1491	12/28/73	80	7294	7724S	15333E	24.5	86.9		GGGG
1523-20211	00000/0000	20034/1492	12/28/73	80	7294	7831S	14824E	23.4	91.7		GGGG
1523-20214	00000/0000	20034/1493	12/28/73	100	7294	7921S	14209E	22.3	97.3		GGGG
1523-20220	00000/0000	20034/1494	12/28/73	100	7294	7952S	13455E	21.2	104.0		GGGG
1523-22013	00000/0000	20034/0547	12/28/73	0	7295	7028S	14724E	31.0	71.4		GGGG
1523-22020	00000/0000	20034/0548	12/28/73	0	7295	7144S	14506E	29.9	72.9		GGGG
1523-22022	00000/0000	20034/0549	12/28/73	0	7295	7258S	14229E	28.9	74.8		GGGG
1523-22025	00000/0000	20034/0550	12/28/73	0	7295	7410S	13931E	27.8	77.0		GGPG
1523-22031	00000/0000	20034/0551	12/28/73	0	7295	7518S	13611E	26.7	79.7		GGGP
1523-22034	00000/0000	20034/0552	12/28/73	0	7295	7623S	13216E	25.6	83.0		PPPG
1523-22040	00000/0000	20034/0553	12/28/73	0	7295	7735S	12756E	24.5	87.0		GGGG
1523-22043	00000/0000	20034/0554	12/28/73	0	7295	7831S	12232E	23.4	91.7		GGPG
1523-22045	00000/0000	20034/0555	12/28/73	0	7295	7921S	11617E	22.3	97.4		GGGG
1523-22052	00000/0000	20034/0556	12/28/73	0	7295	8003S	10905E	21.2	104.0		GPGG
1523-23445	00000/0000	20034/0557	12/28/73	0	7296	7029S	12137E	31.0	71.5		GGGG
1523-23451	00000/0000	20034/0558	12/28/73	0	7296	7143S	11918E	29.9	73.0		GGGG
1523-23454	00000/0000	20034/0559	12/28/73	0	7296	7258S	11639E	28.8	74.8		GGGG
1523-23460	00000/0000	20034/0560	12/28/73	0	7296	7410S	11339E	27.8	77.0		GGGG
1523-23463	00000/0000	20034/0561	12/28/73	0	7296	7519S	11018E	26.7	79.7		GPPG
1523-23465	00000/0000	20034/0562	12/28/73	0	7296	7624S	10622E	25.6	83.0		GGGG
1523-23472	00000/0000	20034/0563	12/28/73	0	7296	7735S	10205E	24.5	87.0		PGGG
1523-23474	00000/0000	20034/0564	12/28/73	0	7296	7832S	09641E	23.4	91.8		GGGG
1523-23481	00000/0000	20034/0565	12/28/73	0	7296	7921S	09025E	22.3	97.4		GPGG
1523-23483	00000/0000	20034/0566	12/28/73	0	7296	7953S	08308E	21.2	104.1		GPGG
1524-01312	00000/0000	20034/1780	12/29/73	0	7297	7920S	06450E	22.3	97.2		P G
1524-01315	00000/0000	20034/1781	12/29/73	0	7297	8002S	05740E	21.2	103.8		G G
1524-02373	00000/0000	20034/1700	12/29/73	0	7298	4431N	11426E	18.0	154.4		G G
1524-02380	00000/0000	20034/1701	12/29/73	0	7298	4306N	11353E	19.2	153.8		G G
1524-02382	00000/0000	20034/1702	12/29/73	0	7298	4141N	11322E	20.3	153.2		G G
1524-02385	00000/0000	20034/1703	12/29/73	10	7298	4016N	11251E	21.4	152.6		G G
1524-02391	00000/0000	20034/1704	12/29/73	10	7298	3851N	11222E	22.6	152.0		G G
1524-02394	00000/0000	20034/1705	12/29/73	0	7298	3725N	11153E	23.7	151.3		G G
1524-02400	00000/0000	20034/1706	12/29/73	0	7298	3559N	11126E	24.8	150.7		G G
1524-02403	00000/0000	20034/1707	12/29/73	30	7298	3433N	11100E	25.9	150.0		G G
1524-02405	00000/0000	20034/1708	12/29/73	70	7298	3307N	11034E	27.0	149.4		G G
1524-02412	00000/0000	20034/1709	12/29/73	70	7298	3141N	11009E	28.1	148.7		G G
1524-02414	00000/0000	20034/1710	12/29/73	80	7298	3015N	10944E	29.2	148.0		G G
1524-02421	00000/0000	20034/1711	12/29/73	100	7298	2850N	10920E	30.2	147.3		G G
1524-02423	00000/0000	20034/1712	12/29/73	90	7298	2725N	10856E	31.3	146.6		G G

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678	
1524-02430	00000/0000	20034/1713	12/29/73	10	7298	2559N	10832E	32.3	145.8	G G
1524-02432	00000/0000	20034/1714	12/29/73	0	7298	2434N	10808E	33.4	145.0	G G
1524-02435	00000/0000	20034/1715	12/29/73	0	7298	2308N	10745E	34.4	144.2	G G
1524-02441	00000/0000	20034/1716	12/29/73	0	7298	2142N	10723E	35.4	143.4	G G
1524-04541	00000/0000	20034/1717	12/29/73	100	7299	6909S	04611E	32.0	70.2	GGG
1524-04543	00000/0000	20034/1718	12/29/73	100	7299	7026S	04409E	31.0	71.4	GGP
1524-04550	00000/0000	20034/1719	12/29/73	100	7299	7142S	04149E	29.9	72.9	GGG
1524-04552	00000/0000	20034/1720	12/29/73	100	7299	7256S	03911E	28.9	74.7	GGG
1524-04555	00000/0000	20034/1721	12/29/73	100	7299	7408S	03611E	27.8	77.0	GGG
1524-04561	00000/0000	20034/1722	12/29/73	100	7299	7516S	03250E	26.7	79.7	GGG
1524-04564	00000/0000	20034/1723	12/29/73	100	7299	7621S	02857E	25.6	82.9	GGG
1524-04570	00000/0000	20034/1724	12/29/73	100	7299	7733S	02448E	24.5	86.9	PPG
1524-04573	00000/0000	20034/1725	12/29/73	100	7299	7830S	01926E	23.4	91.6	PPG
1524-04575	00000/0000	20034/1726	12/29/73	100	7299	7920S	01312E	22.3	97.3	PPG
1524-04582	00000/0000	20034/1727	12/29/73	100	7299	8002S	00601E	21.2	103.8	P G
1524-06011	00000/0000	20034/1586	12/29/73	0	7300	5421N	06720E	10.0	158.8	GGGG
1524-06014	00000/0000	20034/1587	12/29/73	10	7300	5257N	06634E	11.1	158.1	GGGG
1524-06020	00000/0000	20034/1588	12/29/73	20	7300	5133N	06552E	12.3	157.5	GGGG
1524-06023	00000/0000	20034/1589	12/29/73	90	7300	5009N	06511E	13.5	156.8	GGGG
1524-08095	00000/0000	20034/1648	12/29/73	10	7301	3304S	01623E	52.4	85.7	GGGP
1524-08102	00000/0000	20034/1649	12/29/73	10	7301	3429S	01556E	52.0	84.1	GGPG
1524-09292	00000/0000	20034/1641	12/29/73	60	7302	4845N	01256E	14.6	156.2	GGGG
1524-09374	00000/0000	20034/1642	12/29/73	80	7302	2014N	00343E	36.4	142.5	GGGG
1524-09381	00000/0000	20034/1643	12/29/73	90	7302	1848N	00321E	37.4	141.6	GGPG
1524-09383	00000/0000	20034/1644	12/29/73	80	7302	1720N	00300E	38.4	140.7	GGPG
1524-09390	00000/0000	20034/1645	12/29/73	50	7302	1554N	00239E	39.3	139.7	GGPG
1524-09392	00000/0000	20034/1646	12/29/73	30	7302	1427N	00218E	40.3	138.7	GGPG
1524-09395	00000/0000	20034/1657	12/29/73	0	7302	1300N	00158E	41.2	137.7	GGP
1524-09401	00000/0000	20034/1658	12/29/73	0	7302	1134N	00137E	42.1	136.6	GGP
1524-09404	00000/0000	20034/1659	12/29/73	10	7302	1007N	00117E	43.0	135.5	GGP
1524-14473	00000/0000	20034/1660	12/29/73	30	7305	2011N	07340W	36.4	142.4	GGP
1524-14480	00000/0000	20034/1661	12/29/73	10	7305	1845N	07402W	37.4	141.5	GGG
1524-14482	00000/0000	20034/1662	12/29/73	10	7305	1718N	07423W	38.4	140.6	GGP
1524-18440	00000/0000	20034/1663	12/29/73	90	7307	7921S	16629E	22.2	97.5	GGG
1524-18443	00000/0000	20034/1664	12/29/73	70	7307	8003S	15917E	21.1	104.1	GGG
1524-20254	00000/0000	20034/1647	12/29/73	10	7308	7518S	16031E	26.6	79.8	GGGG
1524-22103	00000/0000	20034/1650	12/29/73	100	7309	7922S	11445E	22.2	97.6	GGPG
1524-22110	00000/0000	20034/1651	12/29/73	100	7309	8003S	10733E	21.1	104.2	GGPG
1524-23400	00000/0000	20034/1665	12/29/73	100	7310	3557S	14306E	51.5	82.5	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV	MSS
1524-23403	00000/0000	20034/1666	12/29/73	90	7310	3722S	14239E	51.0	81.0		GGGG
1524-23405	00000/0000	20034/1667	12/29/73	100	7310	3846S	14211E	50.5	79.6		GGGG
1524-23494	00000/0000	20034/1668	12/29/73	100	7310	6752S	12402E	33.0	69.4		GGGG
1524-23500	00000/0000	20034/1669	12/29/73	100	7310	6910S	12212E	31.9	70.3		GGGG
1524-23503	00000/0000	20034/1590	12/29/73	100	7310	7027S	12007E	30.9	71.5		GGGG
1524-23505	00000/0000	20034/1591	12/29/73	100	7310	7143S	11748E	29.8	73.0		GGGG
1524-23512	00000/0000	20034/1592	12/29/73	100	7310	7256S	11512E	28.8	74.8		GGGG
1524-23514	00000/0000	20034/1593	12/29/73	100	7310	7408S	11214E	27.7	77.1		GGGG
1524-23521	00000/0000	20034/1594	12/29/73	100	7310	7516S	10853E	26.6	79.8		GGGG
1524-23523	00000/0000	20034/1595	12/29/73	100	7310	7622S	10457E	25.5	83.1		GGGG
1524-23530	00000/0000	20034/1596	12/29/73	100	7310	7733S	10047E	24.4	87.0		PGGG
1524-23532	00000/0000	20034/1597	12/29/73	100	7310	7830S	09524E	23.3	91.8		PGGG
1524-23535	00000/0000	20034/1598	12/29/73	100	7310	7920S	08910E	22.2	97.4		PPGG
1524-23541	00000/0000	20034/1599	12/29/73	100	7310	8002S	08159E	21.1	104.0		PPGG
1525-01203	00000/0000	20034/1670	12/30/73	30	7311	2556S	12015E	53.6	94.5		GGPG
1525-02450	00000/0000	20034/1671	12/30/73	10	7312	3849N	11056E	22.6	151.8		GGGG
1525-02452	00000/0000	20034/1672	12/30/73	10	7312	3723N	11028E	23.7	151.2		GGGG
1525-02455	00000/0000	20034/1673	12/30/73	0	7312	3558N	11001E	24.8	150.5		GGPG
1525-02461	00000/0000	20034/1674	12/30/73	0	7312	3432N	10934E	25.9	149.9		GG G
1525-02464	00000/0000	20034/1675	12/30/73	0	7312	3307N	10908E	27.0	149.2		GGPG
1525-02470	00000/0000	20034/1676	12/30/73	30	7312	3141N	10842E	28.1	148.6		GGGG
1525-02473	00000/0000	20034/1677	12/30/73	30	7312	3016N	10817E	29.2	147.9		GGPG
1525-02475	00000/0000	20034/1678	12/30/73	10	7312	2850N	10753E	30.2	147.2		GGPG
1525-02482	00000/0000	20034/1679	12/30/73	10	7312	2724N	10729E	31.3	146.4		GGPG
1525-02484	00000/0000	20034/1680	12/30/73	10	7312	2559N	10705E	32.3	145.7		GGGG
1525-02491	00000/0000	20034/1681	12/30/73	0	7312	2433N	10642E	33.4	144.9		GGGG
1525-02493	00000/0000	20034/1600	12/30/73	0	7312	2307N	10619E	34.4	144.1		PGGG
1525-04254	00000/0000	20034/1695	12/30/73	0	7313	4720N	08818E	15.8	155.5		G
1525-04261	00000/0000	20034/1682	12/30/73	0	7313	4555N	08743E	16.9	154.8		GG G
1525-04263	00000/0000	20034/1683	12/30/73	0	7313	4430N	08710E	18.1	154.2		GG G
1525-04270	00000/0000	20034/1684	12/30/73	0	7313	4305N	08637E	19.2	153.6		GG G
1525-04272	00000/0000	20034/1685	12/30/73	0	7313	4140N	08506E	20.3	153.0		GG P
1525-04275	00000/0000	20034/1686	12/30/73	0	7313	4014N	08336E	21.5	152.4		GG G
1525-04293	00000/0000	20034/1687	12/30/73	0	7313	3432N	08345E	25.9	149.9		GG G
1525-04295	00000/0000	20034/1688	12/30/73	0	7313	3306N	08319E	27.0	149.2		GG G
1525-04590	00000/0000	20034/1689	12/30/73	0	7313	6633S	04812E	34.0	68.7		GG G
1525-04593	00000/0000	20034/1690	12/30/73	0	7313	6752S	04635E	32.9	69.4		GG G
1525-04595	00000/0000	20034/1691	12/30/73	0	7313	6911S	04445E	31.9	70.4		GG G
1525-05002	00000/0000	20034/1692	12/30/73	10	7313	7028S	04244E	30.9	71.6		GG G

KEYS: CLOUD COVER % \*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, '74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0042

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1525-05004	00000/0000	20034/1693	12/30/73	30	7313	7144S	04026E	29.8	73.0		GG G
1525-05011	00000/0000	20034/1694	12/30/73	30	7313	7259S	03748E	28.7	74.9		PG G
1525-06433	00000/0000	20034/1615	12/30/73	100	7314	7035S	01721E	30.9	71.6		GGGG
1525-09433	00000/0000	20034/1616	12/30/73	80	7316	2012N	00219E	36.4	142.3		GPGG
1525-09435	00000/0000	20034/1617	12/30/73	80	7316	1846N	00157E	37.4	141.4		GPGG
1525-09442	00000/0000	20034/1618	12/30/73	90	7316	1719N	00136E	38.4	140.5		GPGG
1525-09444	00000/0000	20034/1619	12/30/73	80	7316	1552N	00114E	39.3	139.5		GGGG
1525-09451	00000/0000	20034/1620	12/30/73	40	7316	1426N	00059E	40.2	138.5		GGGG
1525-09453	00000/0000	20034/1621	12/30/73	0	7316	1259N	00032E	41.2	137.5		PGGG
1525-09460	00000/0000	20034/1622	12/30/73	0	7316	1132N	00012E	42.1	136.4		GGGG
1525-09462	00000/0000	20034/1623	12/30/73	0	7316	1006N	00008E	42.9	135.3		GGGG
1525-09465	00000/0000	20034/1624	12/30/73	20	7316	0839N	00028E	43.8	134.1		GGGG
1525-09471	00000/0000	20034/1605	12/30/73	40	7316	0712N	00048E	44.6	132.9		PGGG
1525-09474	00000/0000	20034/1606	12/30/73	80	7316	0546N	00108E	45.4	131.7		GGGG
1525-09480	00000/0000	20034/1607	12/30/73	70	7316	0420N	00127E	46.2	130.4		GGGG
1525-11541	00000/0000	20034/1608	12/30/73	100	7317	7306S	06502W	28.7	74.9		GGGG
1525-11544	00000/0000	20034/1609	12/30/73	100	7317	7410S	06836W	27.6	77.2		PGGG
1525-11550	00000/0000	20034/1610	12/30/73	100	7317	7519S	07156W	26.5	79.9		GGGG
1525-11553	00000/0000	20034/1611	12/30/73	100	7317	7624S	07549W	25.5	83.2		PGGG
1525-13300	00000/0000	20034/1612	12/30/73	100	7318	4846S	06758W	45.7	71.6		GGGG
1525-13302	00000/0000	20034/1613	12/30/73	90	7318	5010S	06836W	44.9	70.8		GGGP
1525-13305	00000/0000	20034/1614	12/30/73	100	7318	5135S	06917W	44.1	70.0		GPGG
1525-18095	00000/0000	20034/1696	12/30/73	0	7321	5421N	11452W	10.1	158.6		GPGG
1525-18101	00000/0000	20034/1697	12/30/73	60	7321	5257N	11536W	11.2	157.9		GGGG
1525-18104	00000/0000	20034/1698	12/30/73	30	7321	5132N	11619W	12.4	157.3		GGGG
1525-18160	00000/0000	20034/1699	12/30/73	20	7321	3306N	12314W	27.0	149.1		GGGG
1525-22121	00000/0000	20034/1633	12/30/73	100	7323	6753S	14825E	32.9	89.5		GGGG
1525-22123	00000/0000	20034/1634	12/30/73	100	7323	6911S	14635E	31.8	70.4		GGGG
1525-22130	00000/0000	20034/1635	12/30/73	100	7323	7027S	14432E	30.8	71.6		GGGG
1525-22132	00000/0000	20034/1636	12/30/73	100	7323	7142S	14212E	29.7	73.1		GGGG
1525-23552	00000/0000	20034/1637	12/30/73	100	7324	6800S	12300E	32.8	89.5		GGG
1525-23555	00000/0000	20034/1638	12/30/73	100	7324	6918S	12111E	31.8	70.4		GGG
1525-23561	00000/0000	20034/1639	12/30/73	100	7324	7028S	11841E	30.8	71.6		GGGG
1525-23564	00000/0000	20034/1640	12/30/73	100	7324	7143S	11624E	29.7	73.1		GGGG
1526-01272	00000/0000	20034/1559	12/31/73	0	7325	3014S	11736E	52.8	89.0		GGGG
1526-01275	00000/0000	20034/1560	12/31/73	0	7325	3139S	11710E	52.5	87.3		GGGG
1526-02510	00000/0000	20034/1561	12/31/73	0	7326	3724N	10902E	23.7	151.0		GGGG
1526-02513	00000/0000	20034/1562	12/31/73	0	7326	3557N	10835E	24.8	150.4		GGGG
1526-02515	00000/0000	20034/1563	12/31/73	0	7326	3432N	10808E	25.9	149.7		GGGG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*..... BLANKS-BAND NOT PRESENT/REQUESTED R=RECYCLED. G=GOOD, F=FAIR BUT USABLE. P=POOR.

15146 FEB 12, 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0049

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 129	QUALITY MSS #5678
1526-02522	00000/0000	20034/1564	12/31/73	0	7326	3307N	10742E	27.0	149.1		GGGG
1526-02524	00000/0000	20034/1565	12/31/73	30	7326	3141N	10716E	28.1	148.4		GGGG
1526-02531	00000/0000	20034/1566	12/31/73	40	7326	3015N	10651E	29.2	147.7		PGGG
1526-02533	00000/0000	20034/1567	12/31/73	30	7326	2850N	10626E	30.2	147.0		GGGG
1526-02540	00000/0000	20034/1568	12/31/73	0	7326	2725N	10602E	31.3	146.3		GGGG
1526-02542	00000/0000	20034/1569	12/31/73	0	7326	2559N	10538E	32.3	145.5		GGGG
1526-02545	00000/0000	20034/1570	12/31/73	0	7326	2432N	10516E	33.4	144.7		GGGG
1526-03215	00000/0000	20034/1571	12/31/73	100	7326	6754S	07055E	32.8	69.5		GGGG
1526-03222	00000/0000	20034/1572	12/31/73	100	7326	6912S	06906E	31.8	70.5		GGGG
1526-04322	00000/0000	20034/1573	12/31/73	0	7327	4428N	08544E	18.1	154.1		GG G
1526-05051	00000/0000	20034/1574	12/31/73	100	7327	6800S	04533E	32.8	69.5		GGGG
1526-05054	00000/0000	20034/1575	12/31/73	100	7327	6919S	04344E	31.8	70.5		GGGG
1526-05060	00000/0000	20034/1576	12/31/73	100	7327	7036S	04142E	30.7	71.7		GGPG
1526-05063	00000/0000	20034/1577	12/31/73	100	7327	7151S	03925E	29.7	73.2		GGGG
1526-05065	00000/0000	20034/1578	12/31/73	100	7327	7305S	03649E	28.6	75.0		GGPG
1526-05072	00000/0000	20034/1579	12/31/73	100	7327	7417S	03350E	27.6	77.2		GGGG
1526-05074	00000/0000	20034/1580	12/31/73	100	7327	7518S	02946E	26.5	80.0		GGGG
1526-05081	00000/0000	20034/1581	12/31/73	100	7327	7623S	02553E	25.4	83.2		GGGG
1526-05083	00000/0000	20034/1582	12/31/73	100	7327	7735S	02148E	24.3	87.2		GGGG
1526-05090	00000/0000	20034/1583	12/31/73	100	7327	7831S	01625E	23.2	92.0		GG G
1526-05092	00000/0000	20034/1584	12/31/73	100	7327	7921S	01009E	22.1	97.6		GG G
1526-05095	00000/0000	20034/1585	12/31/73	100	7327	8003S	00257E	21.0	104.3		GG G
1526-08105	00000/0000	20034/1625	12/31/73	90	7329	0254N	02235E	46.9	128.9		GGGG
1526-09491	00000/0000	20034/1626	12/31/73	0	7330	2010N	00053E	36.4	142.1		GGGG
1526-09493	00000/0000	20034/1627	12/31/73	60	7330	1844N	00032E	37.4	141.2		GGGG
1526-09500	00000/0000	20034/1728	12/31/73	50	7330	1718N	00010E	38.3	140.3		G GG
1526-09502	00000/0000	20034/1734	12/31/73	0	7330	1551N	00010W	39.3	139.4		GGGG
1526-09505	00000/0000	20034/1735	12/31/73	0	7330	1425N	00031W	40.2	138.3		GGGG
1526-09511	00000/0000	20034/1736	12/31/73	0	7330	1259N	00052W	41.1	137.3		PGGG
1526-09514	00000/0000	20034/1737	12/31/73	0	7330	1132N	00113W	42.0	136.2		PGGG
1526-09520	00000/0000	20034/1738	12/31/73	0	7330	1006N	00134W	42.9	135.1		PPGG
1526-09523	00000/0000	20034/1729	12/31/73	30	7330	0839N	00154W	43.7	134.0		GGPG
1526-09525	00000/0000	20034/1730	12/31/73	80	7330	0712N	00214W	44.6	132.7		GGPG
1526-13275	00000/0000	20034/1731	12/31/73	40	7332	2138S	06044W	53.6	99.9		GGGG
1526-14492	00000/0000	20034/1776	12/31/73	40	7333	5259N	06523W	11.2	157.8		P
1526-14495	00000/0000	20034/1766	12/31/73	20	7333	5135N	06605W	12.4	157.2		GPG
1526-14501	00000/0000	20034/1767	12/31/73	20	7333	5011N	06644W	13.5	156.5		GG G
1526-14504	00000/0000	20034/1768	12/31/73	50	7333	4846N	06722W	14.7	155.9		G P
1526-14545	00000/0000	20034/1769	12/31/73	40	7333	3433N	07235W	25.9	149.7		GPP

KEYS: CLOUD COVER % \*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*..... BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, 74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0044

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
	RBV	MSS				LAT	LONG			RBV	MSS
										123	45678
1526-14551	00000/0000	20034/1770	12/31/73	40	7333	3307N	07301W	27.0	149.0		GGP
1526-14554	00000/0000	20034/1771	12/31/73	30	7333	3142N	07327W	28.1	148.3		GPP
1526-16321	00000/0000	20034/1772	12/31/73	10	7334	5420N	09027W	10.1	158.5		P G
1526-16324	00000/0000	20034/1773	12/31/73	0	7334	5256N	09112W	11.3	157.8		P G
1526-16330	00000/0000	20034/1774	12/31/73	0	7334	5132N	09155W	12.4	157.1		PPG
1526-16333	00000/0000	20034/1775	12/31/73	0	7334	5007N	09236W	13.6	156.5		G G
1526-16453	00000/0000	20034/1732	12/31/73	60	7334	0838N	10511W	43.7	133.9		GGGG
1526-16460	00000/0000	20034/1733	12/31/73	80	7334	0712N	10532W	44.6	132.7		GGGG
1526-18153	00000/0000	20034/1601	12/31/73	50	7335	5424N	11617W	10.1	158.5		GGGG
1526-18155	00000/0000	20034/1602	12/31/73	40	7335	5259N	11702W	11.2	157.8		GGGG
1526-18162	00000/0000	20034/1603	12/31/73	0	7335	5135N	11744W	12.4	157.1		GGGG
1526-18164	00000/0000	20034/1604	12/31/73	40	7335	5011N	11824W	13.5	156.5		GGGG
1526-18550	00000/0000	20034/1739	12/31/73	90	7335	7831S	16956E	23.2	92.0		PGGG
1526-18553	00000/0000	20034/1740	12/31/73	100	7335	7921S	16341E	22.1	97.6		GGGG
1526-18555	00000/0000	20034/1741	12/31/73	100	7335	7952S	15627E	20.9	104.2		GGGG
1526-20370	00000/0000	20034/1628	12/31/73	100	7336	7518S	15737E	26.4	80.0		GGGG
1526-20373	00000/0000	20034/1629	12/31/73	100	7336	7623S	15343E	25.3	83.3		GGGG
1526-20375	00000/0000	20034/1630	12/31/73	100	7336	7734S	14928E	24.2	87.3		GGGG
1526-20382	00000/0000	20034/1631	12/31/73	100	7336	7831S	14405E	23.1	92.0		GGP
1526-20384	00000/0000	20034/1632	12/31/73	100	7336	7921S	13750E	22.0	97.7		GGPG
1527-02585	00000/0000	20034/1814	01/01/74	80	7340	3012N	10522E	29.2	147.5		GPGG
1527-02592	00000/0000	20034/1815	01/01/74	80	7340	2846N	10457E	30.3	146.8		GGGG
1527-02594	00000/0000	20034/1816	01/01/74	20	7340	2720N	10433E	31.3	146.1		GGGG
1527-03001	00000/0000	20034/1817	01/01/74	0	7340	2553N	10410E	32.4	145.3		GGGG
1527-06402	00000/0000	20034/1818	01/01/74	30	7342	2141S	04103E	53.5	99.7		GPGG
1527-06543	00000/0000	20034/1819	01/01/74	90	7342	6923S	01622E	31.6	70.6		GGGG
1527-06584	00000/0000	20034/1820	01/01/74	90	7342	8005S	02444W	20.8	104.8		GGGG
1527-08120	00000/0000	20034/1863	01/01/74	100	7343	1840N	02454E	37.4	141.0		GPGG
1527-08123	00000/0000	20034/1864	01/01/74	100	7343	1713N	02433E	38.4	140.1		PGGG
1527-08250	00000/0000	20034/1865	01/01/74	10	7343	2559S	01406E	53.3	94.2		PP
1527-08252	00000/0000	20034/1861	01/01/74	10	7343	2725S	01343E	53.1	92.4		G
1527-08255	00000/0000	20034/1862	01/01/74	20	7343	2851S	01319E	52.9	90.6		G
1527-13251	00000/0000	20034/1866	01/01/74	60	7346	0711N	05518W	44.5	132.5		GGGP
1527-13253	00000/0000	20034/1876	01/01/74	50	7346	0546N	05538W	45.3	131.3		PPPP
1527-13260	00000/0000	20034/1877	01/01/74	60	7346	0419N	05559W	46.1	130.0		PPPP
1527-13262	00000/0000	20034/1878	01/01/74	70	7346	0253N	05619W	46.8	128.6		PPPG
1527-13265	00000/0000	20034/1879	01/01/74	80	7346	0125N	05639W	47.5	127.2		PGGG
1527-13271	00000/0000	20034/1880	01/01/74	70	7346	0001S	05659W	48.2	125.8		PPPP
1527-13274	00000/0000	20034/1881	01/01/74	60	7346	0127S	05719W	48.8	124.3		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, '74

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0045

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1527-13280	00000/0000	20034/1882	01/01/74	50	7346	0255S	05740W	49.5	122.8		PPPP
1527-13283	00000/0000	20034/1868	01/01/74	30	7346	04229S	05800W	50.0	121.2		PPPP
1527-13285	00000/0000	20034/1869	01/01/74	40	7346	0550S	05820W	50.6	119.6		PPPP
1527-13292	00000/0000	20034/1870	01/01/74	50	7346	0716S	05840W	51.1	117.9		PPPP
1527-13294	00000/0000	20034/1871	01/01/74	40	7346	0843S	05900W	51.5	116.2		PPPP
1527-13301	00000/0000	20034/1872	01/01/74	40	7346	1010S	05920W	51.9	114.5		PPPP
1527-13303	00000/0000	20034/1873	01/01/74	80	7346	1136S	05941W	52.3	112.7		PPPP
1527-13310	00000/0000	20034/1874	01/01/74	80	7346	1302S	06002W	52.6	110.9		PPPP
1527-13312	00000/0000	20034/1875	01/01/74	70	7346	1429S	06023W	52.9	109.1		PPPP
1527-14544	00000/0000	20034/1850	01/01/74	20	7347	5419N	06605W	10.2	158.3		GGGG
1527-14550	00000/0000	20034/1851	01/01/74	30	7347	5255N	06651W	11.3	157.7		GGGG
1527-14553	00000/0000	20034/1852	01/01/74	80	7347	5131N	06734W	12.5	157.0		GGPG
1527-14555	00000/0000	20034/1853	01/01/74	90	7347	5006N	06815W	13.6	156.3		GGPG
1527-14562	00000/0000	20034/1854	01/01/74	100	7347	4842N	06853W	14.8	155.7		GGPG
1527-15014	00000/0000	20034/1855	01/01/74	70	7347	3011N	07520W	29.2	147.4		GGPG
1527-15021	00000/0000	20034/1856	01/01/74	40	7347	2845N	07544W	30.3	146.7		GGPG
1527-15023	00000/0000	20034/1857	01/01/74	30	7347	2719N	07608W	31.3	146.0		GGGG
1527-16375	00000/0000	20034/1858	01/01/74	0	7348	5419N	09157W	10.2	158.3		GGPG
1527-16382	00000/0000	20034/1859	01/01/74	0	7348	5255N	09242W	11.3	157.6		GGGG
1527-16384	00000/0000	20034/1860	01/01/74	0	7348	5131N	09324W	12.5	157.0		GGGG
1527-18211	00000/0000	20034/1799	01/01/74	100	7349	5419N	11744W	10.2	158.3		GG G
1527-18214	00000/0000	20034/1800	01/01/74	60	7349	5255N	11829W	11.3	157.6		GG G
1527-18220	00000/0000	20034/1801	01/01/74	10	7349	5130N	11911W	12.5	157.0		GG G
1527-19005	00000/0000	20034/1883	01/01/74	100	7349	7834S	16810E	23.0	92.4		GGGP
1527-19011	00000/0000	20034/1884	01/01/74	100	7349	7913S	16154E	21.9	98.1		GGGP
1527-20445	00000/0000	20034/1867	01/01/74	100	7350	7955S	12845E	20.8	104.8		PPPG
1528-01382	00000/0000	20034/1291	01/02/74	100	7353	2856S	11508E	52.8	90.5		GGGG
1528-01385	00000/0000	20034/1292	01/02/74	90	7353	3021S	11444E	52.5	88.8		GGPG
1528-01391	00000/0000	20034/1293	01/02/74	70	7353	3146S	11418E	52.2	87.1		GGPG
1528-01485	00000/0000	20034/1294	01/02/74	100	7353	6359S	09820E	35.5	68.1		GGGG
1528-01491	00000/0000	20034/1295	01/02/74	100	7353	6520S	09658E	34.5	68.4		GGGG
1528-01494	00000/0000	20034/1296	01/02/74	100	7353	6641S	09528E	33.5	69.0		GGGG
1528-01541	00000/0000	20034/1297	01/02/74	100	7353	7924S	05826E	21.8	98.3		GG G
1528-01544	00000/0000	20034/1298	01/02/74	100	7353	7956S	05106E	20.7	105.0		GG G
1528-03035	00000/0000	20034/1299	01/02/74	10	7354	3301N	10447E	27.1	148.7		GGGG
1528-03041	00000/0000	20034/1300	01/02/74	60	7354	3136N	10421E	28.2	148.0		GGPG
1528-03044	00000/0000	20034/1301	01/02/74	90	7354	3010N	10356E	29.3	147.3		GGPG
1528-03050	00000/0000	20034/1302	01/02/74	50	7354	2845N	10331E	30.3	146.6		GGGG
1528-03053	00000/0000	20034/1303	01/02/74	10	7354	2719N	10307E	31.4	145.9		GGGG

KEYS: CLOUD COVER % \*\*..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

PAGE 0046

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS +5678
1528-03055	00000/0000	20034/1304	01/02/74	0	7354	2554N	10244E	32.4	145.1		GGGG
1528-03062	00000/0000	20034/1305	01/02/74	0	7354	2427N	10221E	33.4	144.3		P G P G
1528-03064	00000/0000	20034/1306	01/02/74	10	7354	2300N	10159E	34.4	143.5		GGGG
1528-03330	00000/0000	20034/1307	01/02/74	60	7354	6641S	06935E	33.5	69.0		GGGG
1528-05164	00000/0000	20034/1308	01/02/74	90	7355	6806S	04233E	32.5	69.8		P G G G
1528-05170	00000/0000	20034/1309	01/02/74	100	7355	6917S	04015E	31.5	70.7		GGGG
1528-05173	00000/0000	20034/1310	01/02/74	100	7355	7034S	03811E	30.4	72.0		G G P G
1528-05175	00000/0000	20034/1311	01/02/74	100	7355	7150S	03550E	29.4	73.5		GGGG
1528-05182	00000/0000	20034/1312	01/02/74	100	7355	7311S	03344E	28.3	75.3		GGGG
1528-05184	00000/0000	20034/1313	01/02/74	100	7355	7423S	03044E	27.3	77.6		G G P G
1528-05191	00000/0000	20034/1314	01/02/74	100	7355	7523S	02639E	26.2	80.4		GGGG
1528-05193	00000/0000	20034/1315	01/02/74	100	7355	7628S	02245E	25.1	83.7		GGGG
1528-05200	00000/0000	20034/1316	01/02/74	100	7355	7739S	01834E	24.0	87.8		G G P G
1528-05202	00000/0000	20034/1317	01/02/74	100	7355	7835S	01307E	22.9	92.6		G G P G
1528-05205	00000/0000	20034/1318	01/02/74	100	7355	7925S	00647E	21.8	98.3		G G P G
1528-05211	00000/0000	20034/1319	01/02/74	100	7355	8005S	00029W	20.7	105.0		G G G
1528-06440	00000/0000	20034/1260	01/02/74	90	7356	1429S	04125E	52.8	108.9		GGGG
1528-06443	00000/0000	20034/1761	01/02/74	80	7356	1556S	04104E	53.0	107.1		GGGG
1528-08081	00000/0000	20034/1762	01/02/74	40	7357	5130N	03420E	12.5	156.9		P G G G
1528-08083	00000/0000	20034/1763	01/02/74	0	7357	5006N	03340E	13.7	156.3		GGGG
1528-08090	00000/0000	20034/1764	01/02/74	30	7357	4842N	03301E	14.8	155.8		P G G G
1528-08092	00000/0000	20034/1765	01/02/74	0	7357	4717N	03224E	15.9	155.0		GGGG
1528-08095	00000/0000	20034/1762	01/02/74	80	7357	4552N	03149E	17.1	154.4		GGGG
1528-08101	00000/0000	20034/1753	01/02/74	90	7357	4427N	03116E	18.2	153.8		GGGG
1528-08104	00000/0000	20034/1754	01/02/74	100	7357	4301N	03044E	19.3	153.2		G P G G
1528-08110	00000/0000	20034/1755	01/02/74	100	7357	4135N	03012E	20.5	152.5		G P G G
1528-08113	00000/0000	20034/1756	01/02/74	50	7357	4010N	02942E	21.6	151.9		GGGG
1528-08115	00000/0000	20034/1757	01/02/74	20	7357	3845N	02912E	22.7	151.3		G P G G
1528-10035	00000/0000	20034/1746	01/02/74	0	7358	0837N	00445W	43.7	133.5		G G G
1528-10042	00000/0000	20034/1750	01/02/74	50	7358	0710N	00506W	44.5	132.3		GGGG
1528-10294	00000/0000	20034/1751	01/02/74	100	7358	7737S	05845W	24.0	87.7		GGGG
1528-10301	00000/0000	20034/1747	01/02/74	100	7358	7834S	06411W	22.9	92.5		G G G
1528-10303	00000/0000	20034/1748	01/02/74	100	7358	7923S	07029W	21.8	98.2		G G G
1528-10310	00000/0000	20034/1749	01/02/74	100	7358	8004S	07744W	20.7	104.9		G G G
1528-15002	00000/0000	20034/1320	01/02/74	70	7361	5418N	06734W	10.2	158.2		G G
1528-15005	00000/0000	20034/1321	01/02/74	10	7361	5254N	06818W	11.4	157.5		G G
1528-15011	00000/0000	20034/1322	01/02/74	10	7361	5130N	06901W	12.5	156.9		G G G
1528-15014	00000/0000	20034/1323	01/02/74	10	7361	5005N	06941W	13.7	156.2		G G G
1528-15020	00000/0000	20034/1324	01/02/74	10	7361	4841N	07019W	14.8	155.6		G P G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \* \* \* NR CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED, RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 129	QUALITY MSS 45678
1528-15084	00000/0000	20034/1325	01/02/74	70	7361	2551N 07758W	32.4	145.0		G G
1528-15091	00000/0000	20034/1326	01/02/74	60	7361	2425N 07821W	33.4	144.2		GGG
1528-15093	00000/0000	20034/1327	01/02/74	100	7361	2300N 07843W	34.4	143.4		GGG
1528-16434	00000/0000	20034/1328	01/02/74	20	7362	5418N 09323W	10.2	158.2		GGGG
1528-16440	00000/0000	20034/1329	01/02/74	10	7362	5253N 09408W	11.4	157.5		GGGG
1528-16443	00000/0000	20034/1330	01/02/74	30	7362	5129N 09450W	12.5	156.8		GGGG
1528-18265	00000/0000	20034/1847	01/02/74	20	7363	5418N 11912W	10.3	158.2		GPGG
1528-18272	00000/0000	20034/1848	01/02/74	20	7363	5254N 11956W	11.4	157.5		GPGG
1528-18274	00000/0000	20034/1849	01/02/74	10	7363	5130N 12038W	12.6	156.8		PPGG
1528-19063	00000/0000	20034/1758	01/02/74	100	7363	7835S 16637E	22.9	92.6		GPGG
1528-19065	00000/0000	20034/1759	01/02/74	100	7363	7924S 16018E	21.8	98.3		GPGG
1529-03054	00000/0000	20034/1890	01/03/74	40	7368	4550N 10747E	17.1	154.3		GPGG
1529-03063	00000/0000	20034/1885	01/03/74	50	7368	4301N 10642E	19.4	153.0		P GG
1529-03070	00000/0000	20034/1886	01/03/74	20	7368	4136N 10610E	20.5	152.4		G PG
1529-03072	00000/0000	20034/1887	01/03/74	10	7368	4010N 10540E	21.6	151.8		P PP
1529-03075	00000/0000	20034/1888	01/03/74	30	7368	3845N 10510E	22.7	151.2		G PG
1529-03081	00000/0000	20034/1889	01/03/74	20	7368	3719N 10442E	23.8	150.5		G PG
1529-03084	00000/0000	20034/1891	01/03/74	40	7368	3554N 10414E	24.9	149.9		GPGG
1529-03090	00000/0000	20034/1892	01/03/74	40	7368	3429N 10347E	26.0	149.2		PPGG
1529-03093	00000/0000	20034/1893	01/03/74	0	7368	3304N 10320E	27.1	148.6		GGGG
1529-03095	00000/0000	20034/1894	01/03/74	0	7368	3138N 10255E	28.2	147.9		GGGG
1529-03102	00000/0000	20034/1895	01/03/74	0	7368	3012N 10230E	29.3	147.2		GGGG
1529-03104	00000/0000	20034/1896	01/03/74	0	7368	2847N 10205E	30.3	146.5		GGGG
1529-03111	00000/0000	20034/1897	01/03/74	0	7368	2721N 10141E	31.4	145.7		GGGG
1529-03113	00000/0000	20034/1898	01/03/74	0	7368	2554N 10118E	32.4	145.0		GGGG
1529-03120	00000/0000	20034/1899	01/03/74	0	7368	2428N 10055E	33.4	144.2		GGGG
1529-03122	00000/0000	20034/1900	01/03/74	0	7368	2302N 10032E	34.4	143.4		GGGG
1529-05222	00000/0000	20034/1802	01/03/74	30	7369	6805S 04109E	32.4	69.8		G G
1529-05224	00000/0000	20034/1803	01/03/74	30	7369	6923S 03919E	31.4	70.8		PPGG
1529-05231	00000/0000	20034/1804	01/03/74	30	7369	7034S 03647E	30.3	72.0		GGGG
1529-05233	00000/0000	20034/1805	01/03/74	100	7369	7149S 03429E	29.3	73.5		PPGG
1529-05240	00000/0000	20034/1806	01/03/74	100	7369	7303S 03151E	28.2	75.4		PPGG
1529-05242	00000/0000	20034/1807	01/03/74	100	7369	7414S 02850E	27.2	77.7		GGGG
1529-05245	00000/0000	20034/1808	01/03/74	100	7369	7522S 02527E	26.1	80.4		PPGG
1529-05251	00000/0000	20034/1809	01/03/74	100	7369	7627S 02128E	25.0	83.8		PPGG
1529-05254	00000/0000	20034/1810	01/03/74	100	7369	7738S 01713E	23.9	87.8		PPGG
1529-05260	00000/0000	20034/1811	01/03/74	100	7369	7834S 01147E	22.8	92.6		GGGG
1529-05263	00000/0000	20034/1812	01/03/74	100	7369	7924S 00528E	21.7	98.3		GGGG
1529-05265	00000/0000	20034/1813	01/03/74	100	7369	8005S 00146W	20.6	105.0		GGGG

KEYS: CLOUD COVER % \*..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \*\*..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

15:46 FEB 12, 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0048

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1529-06485	00000/0000	20034/1842	01/03/74	40	7370	1132S	04043E	52.1	112.5		GGGG
1529-08130	00000/0000	20034/1843	01/03/74	60	7371	5420N	03421E	10.2	158.1		GGGG
1529-08132	00000/0000	20034/1844	01/03/74	80	7371	5257N	03336E	11.4	157.5		GGGG
1529-08135	00000/0000	20034/1845	01/03/74	20	7371	5133N	03253E	12.5	156.8		GGGG
1529-08141	00000/0000	20034/1846	01/03/74	0	7371	5009N	03213E	13.7	156.1		GGGG
1529-08144	00000/0000	20034/1835	01/03/74	0	7371	4844N	03134E	14.8	155.5		GGGG
1529-08150	00000/0000	20034/1836	01/03/74	20	7371	4719N	03057E	16.0	154.9		GGGG
1529-08153	00000/0000	20034/1837	01/03/74	70	7371	4554N	03022E	17.1	154.3		GGGG
1529-10043	00000/0000	20034/1838	01/03/74	20	7372	2558N	00152W	32.3	145.0		PGGG
1529-10050	00000/0000	20034/1825	01/03/74	40	7372	2432N	00215W	33.4	144.2		GGGG
1529-10052	00000/0000	20034/1826	01/03/74	40	7372	2306N	00237W	34.4	143.4		GGGG
1529-10055	00000/0000	20034/1827	01/03/74	20	7372	2140N	00300W	35.4	142.5		GGGG
1529-10061	00000/0000	20034/1828	01/03/74	60	7372	2013N	00322W	36.4	141.6		GGGG
1529-10064	00000/0000	20034/1829	01/03/74	90	7372	1847N	00344W	37.3	140.7		GGGG
1529-10070	00000/0000	20034/1830	01/03/74	0	7372	1721N	00406W	38.3	139.8		GGPG
1529-10073	00000/0000	20034/1831	01/03/74	0	7372	1554N	00427W	39.2	138.8		GGGG
1529-10075	00000/0000	20034/1832	01/03/74	0	7372	1428N	00448W	40.1	137.8		GGGG
1529-10082	00000/0000	20034/1833	01/03/74	0	7372	1301N	00508W	41.0	136.8		GGGG
1529-10084	00000/0000	20034/1834	01/03/74	0	7372	1135N	00529W	41.9	135.7		GGGG
1529-15063	00000/0000	20034/1742	01/03/74	0	7375	5259N	06942W	11.4	157.4		PGP
1529-15065	00000/0000	20034/1743	01/03/74	0	7375	5135N	07023W	12.5	156.8		PPGP
1529-15072	00000/0000	20034/1744	01/03/74	0	7375	5011N	07103W	13.7	156.1		GGGG
1529-15074	00000/0000	20034/1745	01/03/74	30	7375	4846N	07142W	14.8	155.5		GGGG
1529-19114	00000/0000	20034/1839	01/03/74	0	7377	7725S	17043E	23.9	87.6		PGGG
1529-19121	00000/0000	20034/1840	01/03/74	0	7377	7832S	16531E	22.8	92.4		GGGG
1529-21532	00000/0000	20034/1841	01/03/74	0	7379	7306N	15205W	.0	175.5		GGGG
1529-23593	00000/0000	20034/1495	01/03/74	30	7380	0417S	14416E	49.8	120.8		GGPG
1530-01472	00000/0000	20034/1496	01/04/74	90	7381	2012S	11434E	53.2	101.4		GGGG
1530-01474	00000/0000	20034/1497	01/04/74	40	7381	2139S	11412E	53.2	99.5		GGPP
1530-01481	00000/0000	20034/1498	01/04/74	30	7381	2306S	11349E	53.2	97.7		GGGG
1530-01483	00000/0000	20034/1499	01/04/74	30	7381	2433S	11327E	53.1	95.8		GGGG
1530-01490	00000/0000	20034/1500	01/04/74	20	7381	2559S	11303E	53.0	94.0		GGGP
1530-01492	00000/0000	20034/1501	01/04/74	10	7381	2724S	11240E	52.8	92.2		GGGG
1530-15115	00000/0000	20034/1821	01/04/74	10	7389	5422N	07023W	10.3	158.0		PGGG
1530-15121	00000/0000	20034/1822	01/04/74	60	7389	5257N	07109W	11.5	157.3		GG
1530-15124	00000/0000	20034/1823	01/04/74	100	7389	5133N	07151W	12.6	156.6		GG
1530-15130	00000/0000	20034/1824	01/04/74	60	7389	5009N	07231W	13.8	156.0		GG
1533-05444	00000/0000	20034/0863	01/07/74	90	7425	6639S	03643E	32.8	69.3		PGPP
1533-05451	00000/0000	20034/0864	01/07/74	90	7425	6758S	03504E	31.8	70.1		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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15:46 FEB 12 1974

STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0049

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1533-05453	00000/0000	20034/0865	01/07/74	80	7425	6916S	03313E	30.8	71.1		GGGG
1533-05460	00000/0000	20034/0866	01/07/74	100	7425	7033S	03109E	29.8	72.3		GGGG
1533-05462	00000/0000	20034/0867	01/07/74	90	7425	7149S	02849E	28.7	73.8		GGPG
1533-06535	00000/0000	20034/0868	01/07/74	10	7426	5012N	05217E	13.9	155.6		GGGG
1533-06541	00000/0000	20034/0869	01/07/74	30	7426	4848N	05139E	15.1	155.0		GGGG
1533-07085	00000/0000	20034/0870	01/07/74	30	7426	0123S	03724E	48.5	123.2		GGGG
1533-07091	00000/0000	20034/0871	01/07/74	20	7426	0250S	03704E	49.1	121.6		GGGG
1533-07094	00000/0000	20034/0872	01/07/74	30	7426	0418S	03643E	49.6	120.1		GGGP
1533-07100	00000/0000	20034/0873	01/07/74	50	7426	0544S	03623E	50.1	118.5		GGGG
1533-07103	00000/0000	20034/0874	01/07/74	30	7426	0711S	03602E	50.6	116.8		GGGG
1533-07105	00000/0000	20034/0875	01/07/74	50	7426	0838S	03542E	51.0	115.1		GP GG
1534-01392	00000/0000	20034/0862	01/08/74	0	7437	8025N	16739W	.0	214.1		GG
1534-01401	00000/0000	20034/0846	01/08/74	0	7437	7925N	17759E	.0	199.6		GG
1534-01410	00000/0000	20034/0847	01/08/74	0	7437	7736N	16536E	.0	188.7		GGG
1534-01412	00000/0000	20034/0848	01/08/74	0	7437	7636N	16105E	.0	184.5		PGG
1534-05173	00000/0000	20034/0849	01/08/74	0	7439	4555N	07451E	17.4	153.6		GGGG
1534-05175	00000/0000	20034/0850	01/08/74	0	7439	4430N	07417E	18.6	152.9		GGGG
1534-05182	00000/0000	20034/0851	01/08/74	10	7439	4305N	07344E	19.7	152.3		GGGG
1534-05184	00000/0000	20034/0852	01/08/74	10	7439	4140N	07313E	20.8	151.7		GGGG
1534-05505	00000/0000	20034/0853	01/08/74	70	7439	6803S	03402E	31.7	70.1		GGGG
1534-05543	00000/0000	20034/0854	01/08/74	100	7439	7833S	00445E	22.2	92.9		GGGG
1534-05550	00000/0000	20034/0855	01/08/74	100	7439	7923S	00132W	21.1	98.6		GGGG
1534-05552	00000/0000	20034/0856	01/08/74	100	7439	8004S	00846W	20.0	105.3		GGGG
1534-06584	00000/0000	20034/0857	01/08/74	0	7440	5259N	05217E	11.8	156.8		GGGG
1534-06591	00000/0000	20034/0858	01/08/74	0	7440	5135N	05134E	12.9	156.1		GGGG
1534-06593	00000/0000	20034/0859	01/08/74	0	7440	5010N	05054E	14.1	155.5		GGGG
1534-07000	00000/0000	20034/0860	01/08/74	0	7440	4846N	05016E	15.2	154.8		GGGG
1534-07143	00000/0000	20034/0861	01/08/74	10	7440	0125S	03556E	48.5	122.9		PGGG

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15:46 FEB 12, '74

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0050

PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
17759E	7925N	1534-01401	0	GG	16501E	7953S	1520-18214	80	G GP	14850E	6510S	1509-22231	60	P G			
17714E	7617S	1510-19060	50	P G	16348E	7623S	1519-19573	10	GGGG	14837E	1004S	1507-23384	80	GP GG			
17704E	3720S	1518-21230	70	GP GG	16341E	7921S	1526-18553	100	GGGG	14825E	6753S	1525-22121	100	GGGG			
17635E	3845S	1518-21232	60	GGGG	16309E	7827S	1513-19240	60	G	14824E	7831S	1523-20211	80	GGGG			
17625E	6926N	1402-23342	100	GGPG	16232E	7721S	1499-19465	20	P P	14809E	7408S	1517-21283	0	GGGG			
17606E	4012S	1518-21235	30	GGGG	16201E	7518S	1523-20200	60	GGGG	14755E	7515S	1515-21173	100	GP GG			
17540E	3720S	1519-21284	100	GGPG	16154E	7913S	1527-19011	100	GGGP	14755E	7920S	1519-19584	20	GP PG			
17511E	3845S	1519-21291	100	GP GG	16105E	7636N	1534-01412	0	P GG	14724E	7028S	1523-22013	0	GGGG			
17441E	4011S	1519-21293	90	GGGP	16102E	7733S	1518-19521	0	G GG	14723E	6629S	1509-22233	60	G			
17440E	3556S	1520-21340	60	PPPG	16031E	7518S	1524-20254	10	GGGG	14635E	6911S	1525-22123	100	GGGG			
17437E	6808N	1402-23345	100	PGPG	16018E	7924S	1528-19065	100	GP GG	14619E	7911S	1520-20043	10	G PP			
17413E	3721S	1520-21342	80	GG	15933E	7509S	1507-20314	0	PP	14607E	1554N	1514-00053	40	P P			
17410E	4137S	1519-21300	90	GGGG	15929E	7622S	1522-20144	0	GGGG	14548E	6746S	1509-22240	50	G P			
17344E	3846S	1520-21345	70	GG	15918E	7723S	1519-19575	30	GP PG	14530E	7619S	1514-21121	80	P P			
17338E	4301S	1519-21302	90	GGGG	15917E	8003S	1524-18443	70	GGG	14510E	7920S	1521-20101	60	PG			
17314E	4012S	1520-21351	50	P GG	15839E	7628S	1505-20204	90	P G	14506E	7144S	1523-22020	0	GGGG			
17306E	4426S	1519-21305	90	GGGG	15805E	7623S	1523-20202	70	GGGG	14452E	7516S	1517-21285	0	GGGG			
17259E	6648N	1402-23351	100	PG G	15749E	7725S	1520-20034	10	P PP	14445E	7020S	1507-22132	100	GP			
17251E	7729S	1510-19063	50	G P	15737E	7518S	1526-20370	100	GGGG	14432E	7027S	1525-22130	100	GGGG			
17244E	4138S	1520-21354	0	GGGG	15717E	7817S	1499-19471	40	G P	14416E	0417S	1529-23593	30	GP GG			
17131E	6528N	1402-23354	100	GG G	15627E	7952S	1526-18555	100	GGGG	14405E	7831S	1526-20382	100	GGP			
17118E	0715N	1512-22190	60	GGGG	15540E	7830S	1518-19524	0	G PG	14400E	7621S	1515-21175	100	GP GG			
17043E	7725S	1529-19114	0	PGGG	15539E	7253S	1514-21110	90	GP PG	14400E	7951S	1499-19480	0	P P			
17010E	6406N	1402-23360	80	PG G	15517E	7733S	1522-20150	0	GP PG	14358E	6905S	1509-22242	0	GP GG			
16956E	7831S	1526-18550	90	PGGG	15410E	7830S	1519-19582	60	GP PG	14352E	7410S	1520-21484	0	PGGG			
16857E	6244N	1402-23363	60	GP G	15343E	7623S	1526-20373	100	GGGG	14340E	7920S	1522-20155	0	GG G			
16810E	7834S	1527-19005	100	GGGP	15333E	7724S	1523-20205	80	GGGG	14336E	1257S	1510-23564	60	G GG			
16807E	4303S	1505-21533	50	PPPG	15244E	7405S	1514-21112	80	G G	14336E	7952S	1517-19474	0	GGGG			
16749E	6122N	1402-23365	10	GGPG	15234E	7821S	1520-20040	0	G PP	14315E	1422S	1510-23571	60	G PG			
16743E	7517S	1519-19570	60	GGGG	15113E	7407S	1515-21170	100	GP PG	14306E	3553S	1506-23403	10	GGGG			
16734E	4428S	1505-21540	40	PGP	15109E	7908S	1499-19474	20	G P	14306E	3557S	1524-23400	100	GGGG			
16707E	7618S	1499-19462	20	P P	15106E	7256S	1517-21280	0	GGGG	14258E	6510S	1513-22460	90	GP P			
16701E	4553S	1505-21542	60	PPPG	15046E	7909S	1517-19472	0	GP PG	14239E	3722S	1524-23403	90	GGGG			
16637E	7835S	1528-19063	100	GP GG	14954E	7830S	1522-20153	0	GG P	14229E	7136S	1507-22134	100	GGG			
16629E	7921S	1524-18440	90	GGG	14953E	3724S	1519-23120	80	GGGG	14229E	7258S	1523-22022	0	GGGG			
16536E	7736N	1534-01410	0	GGG	14928E	7734S	1526-20375	100	GGGG	14219E	7909S	1505-20220	100	P G			
16531E	7832S	1529-19121	0	GGGG	14924E	7514S	1514-21115	80	P P	14212E	7142S	1525-22132	100	GGGG			
16523E	7622S	1518-19515	20	GGGG	14923E	7911S	1518-19530	0	PPGG	14212E	7953S	1518-19533	0	GP GG			

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PRINCIPAL PT. OF IMAGE		OBSERVATION ID		CC	QUALITY	PRINCIPAL PT. OF IMAGE		OBSERVATION ID		CC	QUALITY	PRINCIPAL PT. OF IMAGE		OBSERVATION ID		CC	QUALITY
LONG	LAT			%	RBV MSS 1234567R	LONG	LAT			%	RBV MSS 12345678	LONG	LAT			%	RBV MSS 12345678
14211E	3846S	1524-23405		100	GGGG	13119E	7829S	1517-21301		0	GGGG	12353E	7950S	1513-21081		100	P PG
14209E	7921S	1523-20214		100	GGGG	13055E	7908S	1513-21074		100	P G	12333E	7145S	1520-23280		0	GGG
14156E	7023S	1509-22245		0	GGGP	12951E	7950S	1509-20452		0	G PG	12331E	3435S	1521-01001		60	GGGG
14108E	7730S	1514-21124		60	G	12940E	3304S	1517-00365		100	G	12325E	7911S	1518-21362		0	GGGG
14057E	7622S	1517-21292		0	GGGG	12932E	7908S	1514-21133		0	G G	12319E	4841N	1519-02075		0	G G
14037E	7952S	1519-19591		10	GPPG	12916E	7512S	1510-22321		0	GGGP	12312E	5129N	1520-02124		0	GGGG
14023E	7022S	1510-22303		0	GGGP	12845E	7955S	1527-20445		100	PPPG	12302E	7027S	1522-23390		100	GGG
14018E	3520S	1508-23515		80	GGGG	12823E	7950S	1510-20510		10	G PP	12300E	6800S	1525-23552		100	GGG
13949E	3716S	1508-23522		70	GGGG	12819E	6753S	1521-23323		100	GG	12243E	4716N	1519-02081		0	G G
13939E	7138S	1509-22251		0	GGGG	12813E	3308S	1518-00423		60	G GP	12232E	7831S	1523-22043		0	GGPG
13931E	7410S	1523-22025		0	GGPG	12802E	7909S	1515-21191		100	GGPG	12231E	3307S	1522-01052		60	GGG
13931E	7721S	1515-21182		100	GGGG	12756E	7735S	1523-22040		0	GGGG	12228E	4301N	1518-02034		40	GP
13908E	7954S	1520-20045		0	G GP	12755E	6913S	1520-23271		0	GGGP	12227E	7951S	1514-21135		0	P G
13858E	7022S	1511-22361		100	GPPG	12712E	3144S	1519-00475		60	G P	12214E	6908S	1506-23503		10	GGPP
13806E	7138S	1510-22305		0	GPPG	12657E	7951S	1511-20564		100	G	12212E	6910S	1524-23500		100	GGGG
13758E	7951S	1521-20103		90	P	12655E	6753S	1522-23381		100	GGG	12211E	7142S	1521-23335		100	GGGG
13750E	7921S	1526-20384		100	GGPG	12630E	6912S	1521-23330		100	GG	12207E	4551N	1519-02084		10	G G
13744E	0122S	1517-00274		100	GPPG	12625E	7909S	1516-21245		0	GGGG	12201E	7911S	1519-21420		20	GPPP
13724E	0250S	1517-00280		100	PPPP	12606E	5418N	1519-02061		60	G G	12156E	4136N	1518-02041		10	GGG
13705E	0420S	1517-00283		90	PPPP	12605E	1011N	1509-01215		60	GGGG	12144E	1555N	1513-01430		80	GPPG
13645E	0550S	1517-00285		80	GGP	12553E	7029S	1520-23274		0	GGG	12137E	7029S	1523-23445		0	GGGG
13640E	7138S	1511-22364		100	PPP	12545E	0844N	1509-01221		70	GGGG	12133E	4426N	1519-02090		10	G G
13640E	7733S	1517-21294		0	GGGG	12543E	7627S	1510-22323		0	GPP	12126E	1548S	1508-01234		60	PPPG
13629E	8002S	1522-20162		0	GPPG	12533E	7830S	1521-21530		100	P	12125E	4012N	1518-02043		50	GGG
13625E	0716S	1517-00292		100	GGPP	12523E	7950S	1512-21022		50	G PG	12111E	6918S	1525-23555		100	GGG
13611E	7518S	1523-22031		0	GGGP	12521E	5254N	1519-02063		10	G G	12110E	7729S	1510-22330		0	PGPG
13548E	7827S	1514-21130		20	G	12521E	3308S	1520-00540		90	GGP	12101E	4302N	1501-02094		20	PGGG
13530E	7253S	1510-22312		0	GGGP	12505E	6910S	1522-23384		100	GGG	12101E	2304S	1507-01200		10	GPPP
13519E	7951S	1505-20222		100	P PG	12454E	7910S	1517-21303		0	GGGG	12100E	4301N	1519-02093		0	G G
13518E	7908S	1510-20503		10	G G	12439E	5417N	1520-02115		0	GGGG	12054E	7300S	1520-23283		0	P G
13455E	7952S	1523-20220		100	GGGG	12438E	5130N	1519-02070		0	G G	12053E	7951S	1515-21193		100	GGPG
13419E	7828S	1515-21184		100	GGPG	12429E	7028S	1521-23332		100	PGPG	12043E	7143S	1522-23393		100	GGG
13356E	7908S	1511-20562		100	GG G	12422E	3143S	1521-00592		0	G GG	12038E	2430S	1507-01202		10	GGPG
13352E	1135S	1518-00362		90	PPPP	12403E	6751S	1506-23500		10	GPP	12030E	4138N	1501-02101		0	GGGG
13331E	1301S	1518-00364		100	GPPG	12402E	6752S	1524-23494		100	GGGG	12029E	4136N	1519-02095		0	G G
13237E	7404S	1510-22314		0	GGPG	12357E	5005N	1519-02072		0	G G	12028E	4840N	1521-02191		30	G G
13221E	7908S	1512-21020		80	P PG	12356E	3307S	1521-00594		70	GGG	12015E	2555S	1507-01205		40	PPPG
13216E	7623S	1523-22034		0	PPPG	12354E	5253N	1520-02121		0	GGGG	12015E	2556S	1525-01203		30	GGPG

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12007E	7027S		1524-23503	100	GGGG	11701E	4721N		1523-02310	0	GGPG	11435E	7022S		1511-00135	0	GGGP
12001E	4013N		1501-02103	10	PPGG	11650E	3012N		1519-02131	0	GGGG	11434E	2012S		1530-01472	90	GGGG
11959E	4011N		1519-02102	0	G P	11650E	3259S		1508-01284	70	GG G	11433E	2554S		1511-01434	20	GGGG
11951E	2721S		1507-01211	80	GGPP	11639E	7258S		1523-23454	0	GGGG	11432E	7519S		1520-23292	0	GGG
11940E	5007N		1522-02243	0	GGGG	11635E	7408S		1521-23344	100	GGGG	11426E	4431N		1524-02373	0	G G
11933E	7257S		1521-23341	100	PGGG	11626E	4556N		1523-02313	0	GGGG	11420E	3137S		1510-01394	0	G G
11931E	3847N		1501-02110	10	PPGG	11626E	2846N		1519-02134	0	GGGG	11418E	4016N		1523-02331	0	GGGG
11929E	3845N		1519-02104	0	G G	11624E	3424S		1508-01290	90	PG G	11418E	3146S		1528-01391	70	GGPG
11927E	2847S		1507-01214	30	PPPP	11624E	7143S		1525-23564	100	GGGG	11415E	2553N		1520-02201	0	GGGG
11924E	7411S		1519-23231	100	PGGG	11617E	7921S		1523-22045	0	GGGG	11415E	2136S		1512-01481	40	GGGG
11918E	2848N		1517-02021	0	GGGG	11616E	7953S		1518-21364	0	G GG	11412E	2139S		1530-01474	40	GGPP
11918E	7143S		1523-23451	0	GGGG	11613E	3008S		1509-01333	0	GGGG	11411E	2012N		1501-02162	90	PGP
11918E	7920S		1521-21533	100	GP	11605E	7519S		1519-23234	100	GGGG	11409E	2719S		1511-01441	20	GGGG
11913E	7952S		1516-21252	0	GGPG	11559E	7023S		1510-00080	0	GGPG	11354E	3303S		1510-01400	10	G G
11903E	3722N		1501-02112	0	PPP	11558E	2138N		1518-02100	50	GGGG	11353E	4306N		1524-02380	0	G G
11903E	3016S		1507-01220	10	GGPP	11556E	3550S		1508-01293	90	PPPG	11352E	2427N		1520-02203	0	GGGG
11902E	4843N		1522-02245	0	GGGG	11553E	4431N		1523-02315	0	GGGG	11352E	2301S		1512-01483	30	GGGG
11901E	3720N		1519-02111	30	G GG	11551E	7826S		1510-22332	0	P G	11349E	2306S		1530-01481	30	GGGG
11855E	2722N		1517-02023	0	GGGG	11550E	3138N		1520-02183	0	GGGG	11348E	3851N		1523-02333	0	GGGG
11841E	7028S		1525-23561	100	GGGG	11549E	3133S		1509-01335	0	GGGG	11344E	2844S		1511-01443	40	GGGP
11835E	3556N		1501-02115	0	PGP	11525E	3012N		1520-02185	0	GGGG	11342E	7623S		1518-23182	100	P G
11833E	3554N		1519-02113	0	GGGP	11524E	3258S		1509-01342	30	GGGG	11341E	7139S		1510-00083	0	GGPG
11832E	2557N		1517-02030	0	GGPG	11520E	4306N		1523-02322	0	GGGG	11339E	7410S		1523-23460	0	GGGG
11810E	2430N		1517-02032	20	PGGG	11512E	7256S		1524-23512	100	GGGG	11330E	2301N		1520-02210	0	GGGG
11808E	3431N		1501-02121	0	GGP	11511E	6906S		1512-00190	100	GGPG	11329E	2428S		1512-01490	30	GGG
11806E	3429N		1519-02120	0	GGGG	11509E	2846S		1510-01385	0	G G	11327E	2433S		1530-01483	30	GGGG
11806E	7257S		1522-23395	100	GGGP	11508E	2856S		1528-01382	100	GGGG	11322E	4141N		1524-02382	0	G G
11754E	7411S		1520-23285	0	GP	11508E	7409S		1522-23402	100	GGG	11319E	3726N		1523-02340	0	GGGG
11748E	7143S		1524-23505	100	GGGG	11501E	2846N		1520-02192	0	GGGG	11319E	3011S		1511-01450	50	GGGG
11747E	2304N		1517-02035	70	GGGG	11457E	3424S		1509-01344	70	GGGG	11314E	7517S		1521-23350	100	GPP
11742E	7952S		1517-21310	0	GGGG	11456E	2427S		1511-01432	10	PGGG	11307E	2135N		1520-02212	10	PGGG
11740E	3304N		1519-02122	0	GGGG	11451E	7953S		1519-21423	20	GGPG	11305E	2554S		1512-01492	30	GGG
11739E	3009S		1508-01275	10	GGPG	11449E	4141N		1523-02324	0	GGGG	11303E	2559S		1530-01490	20	GGGP
11738E	4846N		1523-02304	0	GGGG	11445E	3012S		1510-01391	0	G G	11256E	3141N		1522-02295	10	GGGG
11736E	3014S		1526-01272	0	GGGG	11445E	7922S		1524-22103	100	GGPG	11251E	4016N		1524-02385	10	G G
11715E	3138N		1519-02125	0	GGGG	11444E	3021S		1528-01385	90	GGPG	11251E	3601N		1523-02342	80	GGG
11715E	3135S		1508-01281	30	PG G	11437E	2719N		1520-02194	0	GGGG	11247E	2138S		1513-01535	20	GGPG
11710E	3139S		1526-01275	0	GGGG	11436E	2009S		1512-01474	40	GGPG	11246E	2554N		1521-02255	0	G G

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LBNG	LAT				LBNG	LAT				LBNG	LAT			
11245E	2010N	1520-02215	50	GGGG	11034E	3307N	1524-02405	70	G G	10835E	3557N	1526-02513	0	GGGG
11242E	2721S	1512-01495	40	GGG	11029E	4139N	1508-02501	0	PPGG	10834E	3559N	1508-02515	20	PPGG
11240E	2724S	1530-01492	10	GPGG	11028E	3723N	1525-02452	10	GGGG	10833E	4015N	1509-02562	0	GGGG
11231E	3014N	1522-02302	60	GGGG	11021E	2725N	1523-02365	80	GGPG	10832E	2559N	1524-02430	10	G G
11224E	3435N	1523-02345	60	GPGG	11018E	7519S	1523-23463	0	GPPG	10831E	6515S	1520-01033	100	GG
11224E	2305S	1513-01542	30	GGGG	11015E	2137N	1522-02325	0	GGGG	10828E	2016N	1523-02390	0	GGGG
11223E	2428N	1521-02262	0	G G	11009E	3141N	1524-02412	70	G G	10817E	3016N	1525-02473	30	GGPG
11222E	3851N	1524-02391	10	G G	11007E	4429N	1509-02551	10	GGGG	10816E	3012N	1507-02475	50	GGGG
11222E	1844N	1520-02221	60	PPGG	11001E	3558N	1525-02455	0	GGPG	10815E	7404S	1510-00092	0	GGPG
11217E	7138S	1511-00141	0	GGGP	10959E	4014N	1508-02504	0	PPGG	10808E	3432N	1526-02515	0	GGGG
11214E	7408S	1524-23514	100	GGGG	10957E	2559N	1523-02372	10	GGGG	10808E	2434N	1524-02432	0	G G
11208E	7624S	1519-23240	100	GGGP	10953E	2011N	1522-02331	0	GGGG	10807E	4306N	1510-03011	0	GGPG
11207E	4555N	1508-02490	20	PPGG	10952E	6354S	1520-01031	90	GPP	10807E	3433N	1508-02522	80	GGGG
11207E	2848N	1522-02304	40	GGGG	10952E	6633S	1518-00523	100	PG	10804E	3850N	1509-02565	0	GGGG
11205E	7952S	1521-21535	100	GP	10944E	3015N	1524-02414	80	G G	10754E	7623S	1522-23411	100	GG
11201E	2301N	1521-02264	0	G P	10942E	7252S	1511-00144	0	PPGG	10753E	2850N	1525-02475	10	GGPG
11201E	2430S	1513-01544	10	GGGP	10935E	4304N	1509-02553	0	GGGG	10752E	7510S	1507-23582	0	GGPG
11158E	3309N	1523-02351	60	PPGG	10935E	2433N	1523-02374	0	GGGG	10748E	4553N	1511-03061	10	GGGG
11153E	3725N	1524-02394	0	G G	10934E	3432N	1525-02461	0	GG G	10747E	4550N	1529-03054	40	GGPG
11148E	7517S	1522-23404	100	GG	10930E	7907S	1510-22335	0	P G	10745E	2308N	1524-02435	0	G G
11145E	6520S	1518-00521	100	PG	10929E	3849N	1508-02510	0	PPGG	10742E	3308N	1508-02524	90	GGGG
11143E	2722N	1522-02311	30	GGGG	10920E	2850N	1524-02421	100	G G	10742E	3307N	1526-02522	0	GGGG
11140E	2135N	1521-02271	0	G G	10918E	7623S	1521-23353	100	PPP	10737E	3725N	1509-02571	10	GGGG
11133E	4429N	1508-02492	10	PPPG	10913E	4555N	1510-03002	0	GGPG	10735E	4140N	1510-02014	0	G PG
11133E	3143N	1523-02354	40	GGGG	10912E	2307N	1523-02381	0	GGGG	10733E	8003S	1524-22110	100	GGPG
11126E	3559N	1524-02400	0	G G	10908E	3307N	1525-02464	0	GGPG	10729E	2724N	1525-02482	10	GGPG
11120E	2556N	1522-02313	30	GGGG	10905E	3303N	1507-02470	20	GGGG	10723E	2142N	1524-02441	0	G G
11118E	2010N	1521-02273	50	G G	10905E	8003S	1523-22052	0	GGGG	10717E	3143N	1508-02531	30	P G
11112E	7402S	1507-23575	0	P G	10904E	4140N	1509-02560	0	GGGG	10716E	3141N	1526-02524	30	GGGG
11109E	3017N	1523-02360	70	GGGG	10902E	3724N	1526-02510	0	GGGG	10709E	3559N	1509-02574	40	GGGG
11106E	7253S	1510-00085	0	PPPG	10901E	3724N	1508-02513	40	PPGG	10705E	4015N	1510-03020	0	G PG
11101E	4304N	1508-02495	10	PPGG	10856E	2725N	1524-02423	90	G G	10705E	2559N	1525-02484	10	GGGG
11100E	3433N	1524-02403	30	G G	10853E	7516S	1524-23521	100	GGGG	10701E	6635S	1520-01040	80	GG
11058E	2430N	1522-02320	10	GGGG	10850E	2142N	1523-02383	0	GGGG	10701E	6746S	1501-00590	10	PPG
11056E	3849N	1525-02450	10	GGGG	10842E	3141N	1525-02470	30	GGGG	10657E	4717N	1512-03113	20	GGG
11045E	2851N	1523-02363	80	GGGG	10840E	4430N	1510-03005	0	GGPG	10653E	3016N	1508-02533	60	PP G
11037E	2303N	1522-02322	0	GGGG	10840E	3137N	1507-02473	30	GGGG	10651E	3015N	1526-02531	40	PPGG
11035E	7624S	1520-23294	0	GGG	10838E	6628S	1501-00583	30	PPPP	10649E	7403S	1511-00150	0	GGGG

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

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LONG	LAT				LONG	LAT				LONG	LAT			
10643E	3434N	1509-02580	20	GGGG	10421E	3136N	1528-03041	60	GGPG	10056E	3432N	1513-03205	0	GGGG
10642E	4301N	1529-03063	90	P GG	10420E	7625S	1507-23584	0	GGP	10056E	7137S	1501-01001	10	PPPG
10642E	2433N	1525-02491	0	GGGG	10415E	3556N	1511-03090	0	P GGG	10055E	2428N	1529-03120	0	GGGG
10636E	3850N	1510-03023	0	G PG	10414E	3554N	1529-03084	40	GP GG	10047E	7739S	1524-23530	100	P GGG
10628E	2850N	1508-02540	80	GP G	10413E	4013N	1512-03133	20	G G	10040E	2850N	1512-03165	30	GG
10626E	2850N	1526-02533	30	GGGG	10410E	2553N	1527-03001	0	GGGG	10033E	7145S	1519-00595	100	G
10622E	4553N	1512-03115	10	GGG	10356E	3010N	1528-03044	90	GGPG	10032E	2302N	1529-03122	0	GGGG
10622E	7624S	1523-23465	0	GGGG	10348E	3432N	1511-03093	0	GGGG	10030E	3306N	1513-03212	0	GGGG
10619E	2307N	1525-02493	0	P GGG	10347E	3429N	1529-03090	40	PPGG	10021E	5421N	1519-03492	30	GGGG
10617E	3309N	1509-02583	0	GGGG	10344E	3848N	1512-03140	10	G G	10017E	2724N	1512-03172	20	GG
10611E	4138N	1511-03072	20	GP GG	10335E	7142S	1517-00483	70	GGG	10005E	3140N	1513-03214	0	GGGG
10610E	4136N	1529-03070	20	G PG	10334E	7734S	1522-23413	100	G	09956E	3556N	1514-03261	0	GP GG
10608E	3725N	1510-03025	0	G PPG	10332E	6913S	1520-01045	100	GG	09953E	2559N	1512-03174	30	GGG
10602E	2725N	1526-02540	0	GGGG	10331E	2845N	1528-03050	50	P GGG	09947E	7728S	1507-23591	0	P
10547E	4428N	1512-03122	10	GGG	10328E	7512S	1511-00153	0	GGGP	09941E	7830S	1521-23362	100	P P
10541E	4012N	1511-03075	10	GP GG	10321E	3306N	1511-03095	0	GGGG	09940E	3014N	1513-03221	0	GGGG
10540E	4010N	1529-03072	10	P PP	10320E	3304N	1529-03093	0	GGGG	09936E	5257N	1519-03495	30	GGGG
10540E	3600N	1510-03032	0	GGPG	10316E	3722N	1512-03142	0	GP G	09935E	7618S	1511-00155	0	GGP
10538E	2559N	1526-02542	0	GGGG	10311E	7021S	1501-00595	10	P PG	09930E	2433N	1512-03181	30	GGGP
10522E	3012N	1527-02585	80	GP GG	10307E	2719N	1528-03053	10	GGGG	09929E	3431N	1514-03264	0	GGPG
10522E	6754S	1520-01042	100	GGG	10255E	3138N	1529-03095	0	GGGG	09916E	2849N	1513-03223	0	GGGG
10516E	2432N	1526-02545	0	GGGG	10249E	3556N	1512-03145	0	GGG	09908E	2307N	1512-03183	20	GGGP
10515E	4303N	1512-03124	10	GGG	10244E	2554N	1528-03055	0	GGGG	09902E	3306N	1514-03270	10	GGGG
10514E	3435N	1510-03034	0	GGGG	10232E	7150S	1518-00541	100	G	09853E	5133N	1519-03501	20	GGGG
10513E	6904S	1501-00592	10	GGPG	10230E	3012N	1529-03102	0	GGGG	09852E	2724N	1513-03230	10	GGGG
10511E	3847N	1511-03081	10	GP GG	10226E	7950S	1510-22341	0	G G	09846E	2139N	1512-03190	10	GGGP
10510E	3845N	1529-03075	30	G PG	10222E	3431N	1512-03151	30	GGG	09837E	3140N	1514-03273	40	GP GP
10504E	7733S	1521-23355	100	PGG	10221E	2427N	1528-03062	0	P GPG	09829E	2558N	1513-03232	10	GGGG
10502E	7141S	1516-00425	100	GGG	10205E	2847N	1529-03104	0	GGGG	09829E	6349S	1510-01491	100	G G
10457E	2846N	1527-02592	80	GGGG	10205E	7735S	1523-23472	0	P GGG	09826E	7250S	1501-01004	0	P GPG
10457E	7622S	1524-23523	100	GGGG	10159E	2300N	1528-03064	10	GGGG	09824E	2013N	1512-03192	10	GGG
10456E	7512S	1510-00094	0	GG G	10156E	3306N	1512-03154	10	GGG	09820E	6359S	1528-01485	100	GGGG
10448E	3310N	1510-03041	0	GGGG	10141E	2721N	1529-03111	0	GGGG	09815E	6750S	1507-01332	0	GP PP
10447E	3301N	1528-03035	10	GGGG	10130E	3141N	1512-03160	0	GGG	09812E	5008N	1519-03504	10	GGGG
10443E	4138N	1512-03131	40	PPG	10129E	3557N	1513-03203	10	GGGP	09812E	3015N	1514-03275	30	GGGG
10443E	3721N	1511-03084	0	PPGG	10118E	2554N	1529-03113	0	GGGG	09811E	7831S	1522-23420	100	P GP
10442E	3719N	1529-03081	20	G PG	10107E	7617S	1510-00101	0	GGPG	09805E	2431N	1513-03235	20	P GGG
10433E	2720N	1527-02594	20	GGGG	10105E	3016N	1512-03163	0	GGG	09802E	1847N	1512-03195	10	GGG

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STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

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LONG	LAT				LONG	LAT				LONG	LAT			
09747E	2850N	1514-03282	50	GGGG	09431E	5131N	1522-04072	10	GPGG	09201E	4552N	1522-04090	50	G PG
09743E	2305N	1513-03241	30	PGGG	09431E	2723N	1516-03401	30	GGGG	09158E	2307N	1517-03470	20	GG G
09740E	1721N	1512-03201	10	GPG	09426E	2139N	1515-03360	20	GGGG	09156E	1720N	1516-03430	20	GGGG
09733E	4844N	1519-03510	0	GGGG	09426E	7026S	1507-01341	0	P G P	09156E	7921S	1522-23422	100	P GP
09720E	2139N	1513-03244	30	GGGG	09421E	3141N	1517-03443	0	GGGG	09141E	7022S	1509-01453	100	GGGP
09708E	6509S	1510-01494	100	G GG	09414E	6628S	1511-01555	20	PPGG	09136E	2141N	1517-03473	20	GG G
09658E	2014N	1513-03250	40	GGGG	09414E	7815S	1507-23593	0	P G	09119E	7817S	1510-00110	40	G G
09658E	6520S	1528-01491	100	GGGG	09413E	4014N	1519-03533	0	G G	09054E	1847N	1517-02482	20	GGGG
09656E	4719N	1519-03513	0	GGGG	09408E	2557N	1516-03403	30	PGGG	09050E	7137S	1508-01402	0	GGGP
09645E	7730S	1510-00103	10	G PG	09404E	2013N	1515-03363	20	GGGG	09047E	6906S	1511-01564	0	GGGG
09641E	7832S	1523-23474	0	GGGG	09355E	3016N	1517-03450	50	GGPG	09025E	7921S	1523-23481	0	GPGG
09636E	1848N	1513-03253	30	GGGG	09351E	5006N	1522-04074	40	P G G	08947E	7817S	1511-00164	0	P PG
09627E	6908S	1507-01334	0	P G P	09346E	2431N	1516-03410	30	GGGG	08936E	7255S	1507-01350	0	GGPP
09620E	4554N	1519-03515	0	GGGG	09343E	3849N	1519-03540	10	PG	08926E	7136S	1509-01460	100	GGGG
09614E	1720N	1513-03255	20	GGGG	09343E	1846N	1515-03365	20	GGGG	08910E	7920S	1524-23535	100	P G G
09607E	3724N	1517-03425	0	GG G	09331E	2850N	1517-03452	50	GGPG	08848E	2723N	1520-04030	10	GGGG
09559E	5420N	1522-04063	100	GPGG	09326E	7920S	1521-23364	100	P PG	08845E	7023S	1511-01570	0	GGGP
09557E	2724N	1515-03342	50	GGGG	09323E	2306N	1516-03412	30	GGGG	08823E	2013N	1501-03594	20	P P
09553E	1554N	1513-03262	10	GGGG	09322E	1719N	1515-03372	30	GGGG	08822E	2013N	1519-03592	0	GP G
09547E	4429N	1519-03522	0	GGGG	09316E	4138N	1520-03585	0	GGGG	08818E	4720N	1525-04254	0	G
09542E	6509S	1511-01552	100	GGGG	09315E	3723N	1519-03542	30	PG	08817E	7251S	1508-01404	0	GGGG
09534E	2557N	1515-03345	30	GGGG	09313E	4842N	1522-04081	30	PPGG	08808E	7906S	1508-00000	0	P G
09532E	1428N	1513-03264	40	GGGG	09307E	2724N	1517-03455	30	GG G	08750E	6907S	1513-02080	0	GGGG
09532E	6910S	1508-01393	0	P G G	09305E	7022S	1508-01395	0	P G P	08743E	4555N	1525-04261	0	GG G
09532E	7400S	1501-01010	0	PPPG	09301E	2139N	1516-03415	20	GGGG	08722E	6638S	1516-02242	100	GGG
09528E	6641S	1528-01494	100	GGGG	09301E	1554N	1515-03374	40	GGGG	08710E	4430N	1525-04263	0	GG G
09524E	7830S	1524-23532	100	P G G	09251E	7815S	1509-00051	10	G PG	08704E	7827S	1513-00281	40	PP
09519E	3015N	1516-03392	10	GGGG	09247E	3558N	1519-03545	20	GPGG	08651E	7249S	1509-01462	100	GGGG
09519E	7730S	1511-00162	0	GP	09246E	4013N	1520-03591	0	GGGG	08644E	7906S	1509-00054	20	P PG
09514E	4304N	1519-03524	0	P G G	09244E	2558N	1517-03461	30	GG G	08637E	4305N	1525-04270	0	GG G
09513E	5256N	1522-04065	50	GPGG	09239E	2013N	1516-03421	10	GGGP	08629E	7139S	1511-01573	0	GGGG
09513E	3432N	1517-03434	10	GGGG	09236E	4717N	1522-04083	60	G GG	08612E	7952S	1521-23371	100	PG
09513E	1301N	1513-03271	50	GGPG	09236E	6748S	1511-01561	10	GPGG	08606E	4140N	1525-04272	0	GG P
09511E	2431N	1515-03351	30	GGGG	09221E	2433N	1517-03464	20	GG G	08545E	4430N	1508-04324	80	GPGG
09454E	2849N	1516-03394	20	GGGG	09220E	3433N	1519-03551	0	GPGG	08544E	4428N	1526-04322	0	GG G
09448E	2305N	1515-03354	20	GGGG	09218E	1846N	1516-03424	20	GGGG	08544E	6757S	1516-02245	100	GGG
09446E	3306N	1517-03441	30	GGGG	09212E	7509S	1501-01013	0	PPPG	08536E	4014N	1525-04275	0	GG G
09443E	4139N	1519-03531	0	GPGG	09209E	7142S	1507-01343	0	GGPP	08535E	7828S	1514-00335	100	P GG

KEYS: CLBD CVR % ..... 0 TO 100 = % CLBD CVR. \*\* = NO CLBD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC X	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC X	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC X	QUALITY RBV MSS 12345678
08524E 7402S	1508-01411	0	GPPG	07835E 4426N	1513-05011	80	GGGG	07224E 3015N	1514-05111	0	G G
08502E 7908S	1510-00112	60	P G	07815E 7616S	1508-01420	0	P P	07219E 4305N	1517-05243	30	GGGG
08402E 6354S	1520-02462	90	GGP	07803E 4301N	1513-05014	80	GGGG	07216E 2430N	1513-05070	0	GGGG
08358E 7400S	1509-01465	100	GGGG	07802E 5258N	1516-05155	0	GP GG	07212E 3850N	1516-05200	50	GGGG
08356E 6916S	1516-02251	100	GGG	07759E 7950S	1510-00115	30	P G	07206E 7950S	1514-00344	100	P GG
08353E 7253S	1511-01575	0	P GGG	07737E 7514S	1511-01584	0	PPGG	07200E 2848N	1514-05113	0	P G
08348E 5255N	1512-04530	0	G PG	07728E 4841N	1515-05113	0	GGPG	07149E 3305N	1515-05160	0	GGGG
08345E 3432N	1525-04293	0	GG G	07720E 5134N	1516-05162	0	GGGG	07148E 4140N	1517-05250	40	GGGG
08336E 7907S	1511-00171	0	P GG	07705E 7625S	1509-01474	100	G GP	07144E 3724N	1516-05203	40	GGGG
08319E 3306N	1525-04295	0	GG G	07652E 4716N	1515-05115	0	GGPG	07136E 2722N	1514-05120	0	P PG
08308E 7953S	1523-23483	0	GP GG	07639E 5009N	1516-05164	0	GGGG	07123E 3140N	1515-05163	0	GGPG
08305E 5131N	1512-04533	10	GGPG	07638E 5257N	1517-05214	100	GP GG	07118E 4015N	1517-05252	70	GGGG
08241E 6514S	1520-02465	90	GGP	07636E 7950S	1511-00173	0	G PG	07116E 3559N	1516-05205	70	GGGG
08236E 4717N	1511-04490	0	PPGG	07601E 4845N	1516-05171	0	GGGG	07112E 2555N	1514-05122	0	P PG
08228E 5543N	1514-05034	20	P P	07555E 5133N	1517-05220	90	GGGG	07059E 3014N	1515-05165	0	GGGG
08224E 5007N	1512-04535	10	GGGG	07533E 0843N	1508-04430	80	GP GG	07055E 6754S	1526-03215	100	GGGG
08205E 7511S	1508-01413	0	PP P	07524E 4720N	1516-05173	20	GGGG	07050E 3433N	1516-05212	30	GGGG
08201E 4552N	1511-04492	0	GP GG	07515E 5009N	1517-05223	90	GGGG	07050E 2429N	1514-05125	0	P G
08201E 6910S	1517-02305	30	GGG	07451E 4555N	1534-05173	0	GGGG	07048E 3849N	1517-05255	90	GGGG
08159E 8002S	1524-23541	100	GP GG	07449E 4555N	1516-05180	20	GGGG	07040E 6910S	1507-03170	90	GGGG
08155E 7033S	1516-02254	100	GGG	07417E 4430N	1534-05175	0	GGGG	07035E 2847N	1515-05172	0	GGGG
08141E 5419N	1514-05040	20	P G	07415E 4430N	1516-05182	30	GGGG	07024E 3307N	1516-05214	30	GGGG
08111E 7949S	1508-00002	0	G G	07358E 7728S	1508-01422	0	P G	07020E 4133N	1500-05310	0	GP GG
08109E 4717N	1512-04544	20	GGPG	07346E 7619S	1511-01591	0	P GG	07020E 3724N	1517-05261	80	GG
08058E 7405S	1511-01582	0	P GGG	07344E 4305N	1534-05182	10	GGGG	07019E 4842N	1520-05400	20	G PG
08056E 5255N	1514-05043	0	G	07343E 4305N	1516-05185	20	GGGG	07012E 2721N	1515-05174	0	GGGG
08039E 7908S	1513-00283	30	P G	07337E 7950S	1513-00290	0	G PG	06958E 3142N	1516-05221	20	GGGG
08036E 7509S	1509-01471	100	GGGG	07327E 2848N	1513-05055	100	GGGG	06952E 3558N	1517-05264	30	P GG
08033E 4552N	1512-04551	20	GGPG	07326E 4554N	1517-05234	90	GGGG	06949E 4008N	1500-05312	30	GGPG
08013E 5131N	1514-05045	0	P	07314E 3305N	1514-05102	30	GP G	06948E 2555N	1515-05181	10	GGGG
07959E 4428N	1512-04553	40	GGPG	07313E 4140N	1534-05184	10	GGGG	06942E 4718N	1520-05402	10	PPPP
07958E 7027S	1517-02312	90	GGG	07312E 4140N	1516-05191	30	GGGG	06935E 6641S	1528-03330	60	GGGG
07950E 7948S	1509-00060	20	GP GG	07303E 2722N	1513-05061	70	GGGG	06933E 3017N	1516-05223	10	GGGG
07932E 5006N	1514-05052	0	P G	07252E 4430N	1517-05241	70	GGGG	06925E 3433N	1517-05270	0	GGGG
07927E 4303N	1512-04560	40	GGPG	07249E 3141N	1514-05104	10	P G	06925E 2429N	1515-05183	30	GGGG
07909E 7908S	1514-00341	100	G GG	07242E 4015N	1516-05194	40	GGGG	06922E 3848N	1518-05313	0	GGGG
07854E 4842N	1514-05054	0	P G	07239E 2556N	1513-05064	0	GGGG	06921E 7720S	1511-01593	0	P PG
07847E 5421N	1516-05153	0	GP GG	07233E 7728S	1509-01480	100	G GG	06919E 3842N	1500-05315	0	GGPG

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COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
06908E	2851N	1516-05230	0	GGGG	05813E	4720N	1510-06263	0	GGGG	04605E	7033S	1523-04485	100	GGGG
06906E	4553N	1520-05405	10	G PG	05747E	7908S	1511-02002	0	P PG	04554E	4844N	1519-07173	0	GGGG
06906E	6912S	1526-03222	100	GGGG	05740E	8002S	1524-01315	0	G G	04536E	4430N	1518-07130	60	GPGG
06859E	3307N	1517-05273	0	G GG	05738E	4556N	1510-06270	0	GGPG	04533E	6800S	1526-05051	100	GGGG
06853E	3723N	1518-05315	0	GGGG	05717E	6518S	1520-04300	100	G PG	04517E	4719N	1519-07180	0	GGGG
06850E	7922S	1521-01142	100	GGPG	05659E	6627S	1501-04251	100	P P	04504E	4304N	1518-07133	10	GPGG
06844E	2725N	1516-05232	0	GGGG	05552E	5129N	1513-06423	90	P G	04455E	7255S	1520-04323	100	GGGG
06833E	3141N	1517-05275	0	G GG	05549E	6638S	1520-04303	100	GGPG	04445E	6911S	1525-04595	0	GG G
06832E	4428N	1520-05411	20	G PG	05521E	6746S	1501-04253	100	P P	04442E	4555N	1519-07182	0	GGGG
06825E	3558N	1518-05322	0	G GG	05412E	6758S	1520-04305	100	GGGG	04409E	7026S	1524-04543	100	GGP
06823E	7815S	1508-01425	0	P P	05349E	7950S	1509-01492	100	G GG	04408E	4430N	1519-07185	0	GGGG
06820E	2600N	1516-05235	0	GGGG	05332E	6904S	1501-04260	100	P P	04354E	6910S	1508-05060	100	PPPG
06809E	3015N	1517-05282	0	G GG	05223E	6916S	1520-04312	100	GGGG	04349E	7401S	1501-04274	100	P P
06759E	4304N	1520-05414	20	GGPG	05219E	5009N	1515-06542	100	GGGG	04348E	7149S	1523-04492	100	GGGG
06758E	3432N	1518-05324	0	GGGP	05217E	5259N	1534-06584	0	GGGG	04344E	6919S	1526-05054	100	GGGG
06757E	2434N	1516-05241	0	GGGG	05217E	5012N	1533-06535	10	GGGG	04335E	4305N	1519-07191	0	GGGG
06744E	2850N	1517-05284	0	GG	05212E	7950S	1510-01550	10	G PG	04304E	4139N	1519-07194	0	GGGG
06735E	7911S	1522-01200	60	P	05139E	4848N	1533-06541	30	GGGG	04244E	4428N	1520-02243	0	GGGG
06733E	3307N	1518-05331	0	PPGG	05134E	5135N	1534-06591	0	GGGG	04244E	7028S	1525-05002	10	GG G
06720E	5421N	1524-06011	0	GGGG	05130E	7022S	1501-04262	100	P P	04235E	4014N	1519-07200	0	GGGG
06720E	2724N	1517-05291	0	G GG	05106E	7956S	1528-01544	100	GG G	04233E	6806S	1528-05164	90	PPGG
06715E	7825S	1509-01483	100	G PG	05054E	5010N	1534-06593	0	GGGG	04211E	4304N	1520-07250	10	GGGG
06708E	4429N	1521-05470	50	G P	05046E	7950S	1511-02005	0	P PP	04205E	6903S	1509-06114	0	GGGG
06634E	6257N	1524-06014	10	GGGG	05022E	7033S	1520-04314	100	GGGG	04201E	7257S	1522-04440	100	GGGG
06605E	7921S	1523-01254	100	G GP	05016E	4846N	1534-07000	0	GGGG	04156E	7407S	1520-04330	100	GGGG
06601E	4845N	1523-05571	0	G G	04914E	7137S	1501-04265	100	P P	04154E	7027S	1508-05062	100	PPGG
06552E	5133N	1524-06020	20	GGGG	04812E	6633S	1525-04590	0	GG G	04152E	4553N	1521-07295	40	P P
06511E	5009N	1524-06023	90	GGGG	04806E	6916S	1523-04483	100	GGPG	04149E	7142S	1524-04550	100	GGG
06450E	7920S	1524-01312	0	P G	04732E	7141S	1520-04321	100	GGGG	04144E	2424S	1508-06355	70	GGPP
06389E	7818S	1511-02000	0	P PG	04731E	2304N	1512-06450	50	PG	04142E	7036S	1526-05060	100	GGPG
06132E	7953S	1521-01144	100	GGGG	04713E	5132N	1519-07164	20	PGG	04139E	4845N	1522-07344	90	P
06049E	7907S	1509-01485	100	G GG	04711E	7910S	1518-02402	100	GG	04139E	4138N	1520-07292	20	GGGG
06025E	7953S	1522-01202	60	GP	04645E	4720N	1518-07121	50	GGGG	04131E	5414N	1506-07445	30	GGGG
05938E	7818S	1514-02171	0	GPG	04643E	7250S	1501-04271	100	P P	04125E	1429S	1528-06440	90	GGGG
05911E	7908S	1510-01544	0	G GG	04635E	6752S	1525-04593	0	GG G	04118E	4428N	1521-07301	20	G
05853E	8003S	1523-01261	100	P GP	04633E	5008N	1519-07171	40	GP	04113E	7303S	1523-04494	100	GGGG
05827E	6508S	1501-04244	100	P P	04611E	6909S	1524-04541	100	GGG	04109E	6805S	1529-06222	30	G G
05826E	7924S	1528-01541	100	GG G	04610E	4555N	1518-07124	50	PPGP	04108E	4012N	1520-07255	0	GGGG

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COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBY MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBY MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBY MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
04104E	1556S	1528-06443	80	GGGG	03623E	0544S	1533-07100	50	GGGG	03149E	4852N	1528-08095	80	GGGG
04103E	2141S	1527-06402	30	GPGG	03618E	7136S	1510-05181	0	GGGP	03144E	7032S	1515-06463	100	GGPG
04102E	4721N	1522-07351	90	P	03615E	0004N	1516-07143	10	GGGG	03134E	4844N	1529-08144	0	GGGG
04043E	1130S	1511-06492	50	GGPG	03611E	7408S	1524-04555	100	GGG	03118E	4427N	1528-08101	90	GGGG
04043E	1132S	1529-06485	40	GGGG	03602E	0711S	1533-07103	30	GGGG	03109E	7033S	1533-05460	100	GGGG
04039E	3847N	1520-07261	30	GPGG	03556E	0125S	1534-07143	10	PGGG	03087E	4719N	1529-08150	20	GGGG
04035E	6903S	1510-05172	0	GGGG	03554E	0121S	1516-07150	10	GGGG	03050E	7401S	1510-05190	0	GGGG
04031E	7509S	1501-04280	100	P P	03550E	7150S	1528-05175	100	GGGG	03044E	4301N	1528-08104	100	GPGG
04027E	4556N	1522-07353	80	PP	03542E	0838S	1533-07105	50	GPGG	03044E	7423S	1528-05184	100	GPGG
04026E	7144S	1525-05004	30	GG G	03518E	4718N	1508-07582	50	GGGG	03041E	7253S	1512-05301	100	GPGG
04015E	6917S	1528-05170	100	GGGG	03516E	7146S	1511-05240	0	GGGP	03025E	7951S	1507-03211	100	GPGG
04010E	3721N	1520-07264	30	GPGG	03511E	7251S	1509-05130	0	GGGG	03022E	4554N	1529-08153	70	GGGG
04003E	7952S	1518-02405	100	GP	03504E	6758S	1533-05451	90	GGGG	03017E	7511S	1508-05080	100	PPGG
03953E	4431N	1522-07360	80	PP	03443E	4553N	1508-07585	70	GGPG	03012E	4135N	1528-08110	100	GPGG
03939E	7143S	1508-05065	100	PPGG	03429E	7149S	1529-05233	100	PGGG	02946E	7518S	1526-05074	100	GGGG
03932E	6913S	1511-05231	0	GGGP	03421E	5420N	1529-08130	60	GGGG	02944E	7412S	1511-05245	0	PGGG
03925E	7151S	1526-05063	100	GGGG	03420E	5130N	1528-08081	40	PGGG	02942E	4010N	1528-08113	50	GGGG
03919E	6923S	1529-05224	30	PGGG	03410E	4428N	1508-07591	100	PGPG	02941E	7825S	1517-04173	0	GGGG
03911E	7256S	1524-04552	100	GGG	03402E	6803S	1534-05505	70	GGGG	02912E	3845N	1528-08115	20	GPGG
03848E	4142N	1522-07365	40	P	03356E	7828S	1514-04002	0	PGG	02859E	7511S	1509-05135	40	GGGG
03838E	6637S	1514-05393	100	P	03350E	7417S	1526-05072	100	GGGG	02857E	7621S	1524-04564	100	GGG
03835E	7020S	1510-05175	0	GGGP	03344E	7311S	1528-05182	100	GGGG	02855E	7140S	1515-04465	100	GPGG
03818E	4016N	1522-07371	20	GP	03342E	7250S	1510-05184	0	GGGG	02850E	7414S	1529-05242	100	GGGG
03811E	7034S	1528-05173	100	GGPG	03340E	5006N	1528-08083	0	GGGG	02849E	7149S	1533-05462	90	GPGG
03748E	7259S	1525-05011	30	PG G	03337E	7402S	1508-05074	100	PPGG	02841E	5421N	1515-08362	60	GGP
03743E	0004N	1515-07085	20	GGGG	03336E	5257N	1529-08132	80	GGGG	02755E	5257N	1515-08364	70	GGGG
03732E	7030S	1511-05233	0	GGGP	03322E	8001S	1523-03092	100	GGGG	02746E	7404S	1512-05303	100	GGGG
03724E	0123S	1533-07085	30	GGGG	03313E	6916S	1533-05453	80	GGGG	02730E	7510S	1510-05193	0	GGGP
03722E	0121S	1515-07092	20	GGGG	03301E	4842N	1528-08090	30	PGGG	02727E	7908S	1514-04005	0	GPGG
03705E	7287S	1508-05071	100	PPGG	03253E	5133N	1529-08135	20	GGGG	02712E	5133N	1515-08371	80	GGGG
03704E	0250S	1533-07091	20	GGGG	03250E	7516S	1524-04561	100	GGG	02653E	7625S	1508-05083	100	GPGG
03702E	0248S	1515-07094	30	GGGG	03241E	7300S	1511-05242	0	GPGP	02652E	7302S	1515-05472	100	GGGP
03700E	6756S	1514-05395	90	P	03227E	7828S	1515-04060	100	GGGG	02639E	7523S	1528-05191	100	GGGG
03649E	7305S	1526-05065	100	GGPG	03224E	4717N	1528-08092	0	GGGG	02638E	7146S	1517-05582	60	GGGG
03647E	7034S	1529-05231	30	GGGG	03218E	7402S	1509-05132	0	GGGG	02631E	5009N	1515-08373	90	GGGG
03643E	0418S	1533-07094	30	GGGP	03213E	5009N	1529-08141	0	GGGG	02614E	7919S	1515-04063	100	GGGG
03643E	6639S	1533-05444	90	PGPP	03203E	7718S	1501-04285	100	P P	02557E	3303N	1511-08194	60	GPGG
03639E	7615S	1501-04283	100	P P	03151E	7303S	1529-05240	100	PGPG	02553E	7623S	1526-05081	100	GGGG

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 IMAGE QUALITY \*..... BLANKS-BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
02552E 4844N	1515-08380	70	GGGG	01654E 3553S	1523-08050	20	PG G	00723E 1133N	1520-09172	0	GGGG
02549E 7512S	1511-05251	0	PPGG	01636E 7815S	1508-05092	100	GPGG	00722E 7622S	1521-06225	100	G
02527E 7522S	1529-05245	100	GPGG	01625E 7831S	1526-05090	100	GG G	00709E 1007N	1520-09175	0	GPGG
02515E 4719N	1515-08382	80	GGGG	01624E 7730S	1512-05315	100	GPG	00647E 7925S	1528-05205	100	GPGG
02509E 7616S	1509-05141	40	GGGG	01623E 5252N	1505-09225	60	PPPG	00642E 0840N	1520-09181	0	GGGG
02455E 1848N	1509-08122	0	P G	01623E 3304S	1524-08095	10	GGGP	00638E 7828S	1515-05492	100	GPGG
02454E 1840N	1527-08120	100	GPGG	01622E 6923S	1527-06543	90	GGGG	00621E 7917S	1511-05265	0	P PP
02448E 7733S	1524-04570	100	PPG	01604E 7620S	1515-05483	100	GGGG	00601E 8002S	1524-04582	100	P G
02443E 7950S	1511-03440	40	G GG	01556E 3429S	1524-08102	10	GPGG	00555E 1721N	1522-09271	10	GPGG
02440E 4554N	1515-08385	80	GGGG	01541E 5128N	1505-09231	60	P G	00534E 1555N	1522-09273	0	GGGG
02434E 1722N	1509-08125	0	G P	01522E 7815S	1509-05150	40	GPGG	00528E 7924S	1529-05263	100	GGGG
02433E 1713N	1527-08123	100	PGGG	01500E 50044	1505-09234	70	PPPP	00513E 1428N	1522-09280	0	GGGG
02426E 7513S	1512-05310	100	GPG	01446E 6903S	1510-07004	0	GPGG	00453E 1302N	1522-09282	0	GGGG
02404E 7301S	1517-05584	80	GGGG	01438E 7408S	1521-06220	100	G G	00453E 7918S	1512-05324	100	PG
02341E 7615S	1510-05195	0	GPGG	01422E 4845N	1523-09234	100	G G	00450E 1848N	1523-09322	20	G G
02317E 7407S	1515-05474	100	GGGP	01421E 4839N	1505-09240	90	PPPG	00445E 7733S	1523-06173	0	P PP
02245E 7628S	1528-05193	100	GGGG	01410E 2550S	1509-08252	70	P G	00445E 7833S	1534-05543	100	GGGG
02235E 0256N	1508-08112	40	P GPG	01406E 2559S	1527-08250	10	PP	00438E 6908S	1517-07404	70	GG
02235E 0254N	1526-08105	90	GGGG	01356E 7814S	1510-05204	0	GPGG	00432E 1135N	1522-09285	0	GGGG
02226E 7628S	1511-05254	0	GP	01345E 4720N	1523-09240	20	G GG	00428E 1721N	1523-09325	20	GPG
02220E 7728S	1508-05085	100	GPGG	01344E 4715N	1505-09243	90	PPPG	00407E 1554N	1523-09331	10	GGGG
02148E 7735S	1526-05083	100	GGGG	01343E 2725S	1527-08252	10	G	00346E 1427N	1523-09334	20	GGGG
02128E 7627S	1529-05251	100	PGGG	01335E 7949S	1501-04301	100	P P	00343E 2014N	1524-09374	80	GGGG
02112E 3554S	1520-07475	30	GGGG	01330E 2429N	1518-09021	100	GGGG	00331E 7948S	1508-05101	100	GPGG
02058E 7628S	1512-05312	100	GGG	01319E 2851S	1527-08255	20	G	00326E 1301N	1523-09340	10	GGGG
02058E 7728S	1509-05144	100	GGGG	01312E 7920S	1524-04575	100	PPG	00321E 1848N	1524-09381	90	GPGG
02031E 7406S	1517-05591	90	GGGG	01307E 7835S	1528-05202	100	GPGG	00315E 7733S	1521-06231	100	P P
01959E 7515S	1515-05481	100	PGGG	01286E 4845N	1524-09292	60	GGGG	00305E 1135N	1523-09343	0	GGGG
01930E 7727S	1510-05202	0	GPPG	01282E 7827S	1511-05263	0	PG	00300E 1720N	1524-09383	80	GPGG
01924E 7830S	1524-04573	100	PPG	01159E 7732S	1515-05490	100	GGGG	00257E 8003S	1526-05095	100	GG G
01909E 0004N	1510-08233	60	P GP	01147E 7834S	1529-05260	100	GGGG	00245E 1008N	1523-09345	20	GGGG
01843E 0122S	1510-08240	70	G GG	01117E 7516S	1521-06222	100	G	00239E 1554N	1524-09390	50	GPGG
01843E 7951S	1515-04065	100	GGGG	01105E 7827S	1512-05321	100	G PG	00237E 7023S	1517-07411	90	P GG
01834E 7739S	1528-05200	100	GPGG	01029E 7906S	1508-05094	100	GPGG	00225E 4015N	1511-10005	90	GP G
01813E 7304S	1521-06213	100	G	01809E 7921S	1526-05092	100	GG G	00219E 2012N	1525-09433	80	GPGG
01752E 7730S	1511-05260	0	PG	00812E 7906S	1509-05153	50	GPGG	00218E 1427N	1524-09392	30	GPGG
01721E 7035S	1525-04493	100	GGGG	00853E 7621S	1520-06170	0	GPPG	00214E 7949S	1509-05155	50	GPGG
01713E 7738S	1529-05254	100	PGGG	00742E 7906S	1510-05211	0	GP G	00158E 1300N	1524-09395	0	GGP

KEYS: CLOUD COVER \* 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY \* = BLANKS-BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
00157E	1846N	1525-09435	80	GPGG	00154W	0839N	1526-09523	30	GPGG	00445W	0837N	1528-10035	0	G GG
00137E	1134N	1524-09401	0	PGP	00156W	2014N	1510-10010	10	G P	00446W	0842N	1510-10042	10	GP G
00136E	1719N	1525-09442	90	GPGG	00158W	1429N	1509-09565	40	P PP	00448W	1428N	1511-10082	60	GPGG
00117E	1007N	1524-09404	10	GGP	00206W	7830S	1521-06234	100	G P	00449W	1428N	1529-10075	0	G GGG
00114E	1652N	1525-09444	80	G GGG	00214W	3428N	1513-10140	90	GP G	00506W	0710N	1528-10042	50	G GGG
00053E	2010N	1526-09491	0	G GGG	00214W	0712N	1526-09525	80	GPGG	00508W	1301N	1529-10082	0	G GGG
00053E	1426N	1525-09451	40	G GGG	00214W	8000S	1512-05330	100	PG	00509W	1302N	1511-10085	50	G PG
00047E	7948S	1510-05213	0	GP G	00215W	2432N	1529-10050	40	G GGG	00511W	1844N	1512-10125	100	G GGG
00032E	1844N	1526-09493	60	GPGG	00216W	2433N	1511-10053	90	GG G	00515W	7406S	1517-07422	90	P GGG
00032E	1259N	1525-09453	0	P GGG	00217W	7253S	1517-07420	90	G GGG	00529W	1135N	1529-10084	0	G GGG
00025E	7919S	1515-05495	100	GPGG	00218W	1848N	1510-10012	10	P G	00530W	1135N	1511-10091	50	G G
00020E	7139S	1517-07413	90	GPGG	00219W	1302N	1509-09572	30	P P	00533W	1718N	1512-10131	100	G GGG
00012E	1132N	1525-09460	0	G GGG	00237W	2306N	1529-10052	40	G GGG	00551W	1009N	1511-10094	60	G GG
00010E	1718N	1526-09500	50	G GG	00239W	2308N	1511-10055	90	GG G	00555W	1552N	1512-10134	60	GPGG
00008W	1006N	1525-09462	0	G GGG	00239W	1135N	1509-09574	0	P G	00611W	2011N	1513-10181	100	P PG
00010W	1551N	1526-09502	0	G GGG	00240W	1721N	1510-10015	10	G G	00611W	0843N	1511-10100	70	GPGG
00011W	2140N	1509-09545	0	G G	00241W	3303N	1513-10142	80	G G	00616W	1425N	1512-10140	40	G GGG
00028W	0839N	1525-09465	20	G GGG	00259W	1009N	1509-09581	0	G P	00633W	1844N	1513-10183	100	G P
00029W	8005S	1528-05211	100	GG G	00300W	2141N	1511-10062	90	G PG	00650W	7920S	1520-06182	0	G PG
00031W	1425N	1526-09505	0	G GGG	00300W	2140N	1529-10055	20	G GGG	00655W	1718N	1513-10190	90	G G
00032W	2014N	1509-09551	0	P G	00320W	0842N	1509-09583	10	G P	00702W	7950S	1515-05501	100	GPGP
00036W	7829S	1520-06175	0	P G	00322W	2014N	1511-10064	90	G GG	00718W	1552N	1513-10192	60	P G
00046W	8000S	1511-05272	0	P PP	00322W	2013N	1529-10061	60	G GGG	00739W	1426N	1513-10195	90	P G
00048W	0712N	1525-09471	40	P GGG	00340W	0716N	1509-09590	40	P P	00801W	1259N	1513-10201	50	P G
00052W	1259N	1526-09511	0	P GGG	00342W	2429N	1512-10111	80	P GG	00821W	1132N	1513-10204	20	G G
00054W	1849N	1509-09554	0	P P	00343W	1848N	1511-10071	100	G PG	00821W	7920S	1521-06240	100	G G
00108W	0546N	1525-09474	80	G GGG	00343W	8000S	1513-05384	100	GPGG	00834W	7514S	1517-07425	90	G G
00111W	2307N	1510-10001	0	G G	00344W	1847N	1529-10064	90	G GGG	00842W	1006N	1513-10210	0	GPGG
00113W	1132N	1526-09514	0	P GGG	00400W	0549N	1509-09592	60	P P	00846W	8004S	1534-05552	100	G GGG
00116W	1722N	1509-09560	0	G G	00405W	2303N	1512-10113	90	PG	00902W	0840N	1513-10213	0	PG G
00127W	0420N	1525-09480	70	G GGG	00405W	1721N	1511-10073	90	G PG	01010W	2140N	1516-10345	90	GPGG
00132W	7923S	1534-05550	100	G GGG	00405W	1136N	1510-10033	70	P P	01032W	2014N	1516-10352	90	GPGG
00133W	2141N	1510-10003	0	P G	00406W	1721N	1529-10070	0	GPGG	01054W	1847N	1516-10354	60	GPGG
00134W	1006N	1526-09520	0	PPGG	00420W	0423N	1509-09595	90	GPPP	01155W	0842N	1515-10325	20	G GGG
00137W	1556N	1509-09563	10	G	00426W	1010N	1510-10035	30	G P	01226W	7619S	1517-07431	80	G G
00146W	8005S	1529-05265	100	G GGG	00427W	2137N	1512-10120	100	P PG	01316W	7827S	1511-07094	90	P G
00152W	2558N	1529-10043	20	P GGG	00427W	1555N	1511-10080	70	G P	01347W	1256N	1499-10432	0	G G
00153W	2558N	1511-10050	90	GP G	00427W	1554N	1529-10073	0	G GGG					

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15146 FEB 12 174

 COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 01/01/74 TO 01/31/74

PAGE 0061

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678			
LONG LAT				LONG LAT				LONG LAT						
01401W	8001S	1520-06184	0	G PP	03852W	1421S	1512-12054	60	GGGG	04915W	2720S	1463-12383	80	G
01406W	7620S	1518-07485	0	GGPG	03909W	1552S	1440-12070	30	GP	04919W	4714N	1495-13370	100	PPPG
01407W	1130N	1499-10435	0	G G	03930W	1719S	1440-12073	20	GP	04922W	4719N	1513-13364	80	G GG
01428W	1004N	1499-10441	10	G G	03951W	1846S	1440-12075	20	GP	04934W	5251N	1497-13465	80	GGGG
01444W	7827S	1512-07153	80	PG	04013W	2012S	1440-12082	20	GP	04935W	5008N	1514-13414	100	GPGG
01447W	0841N	1517-10442	10	GGGG	04035W	2139S	1440-12084	20	PP	04936W	4306N	1512-13322	90	GPGG
01448W	0837N	1499-10444	10	G P	04057W	2305S	1440-12091	10	PP	04938W	5257N	1515-13463	100	GGGG
01519W	7620S	1519-07544	100	GGGG	04315W	0252S	1463-12313	50	PG	04939W	2844S	1463-12390	40	G
01532W	8002S	1521-06243	100	G	04334W	0419S	1463-12315	50	GG G	04942W	7732S	1522-09553	0	GGPG
01637W	7731S	1517-07434	80	GG	04349W	7907S	1510-08474	0	G PG	04954W	4549N	1495-13373	90	GP P
01804W	7731S	1518-07492	0	PGPG	04354W	0545S	1463-12322	80	GG G	04958W	4554N	1513-13371	90	G GP
01944W	7907S	1511-07101	40	P PP	04414W	0710S	1463-12324	80	GG G	05004W	3010S	1463-12392	30	P
02056W	7918S	1512-07155	100	PG	04434W	0837S	1463-12331	60	GG P	05007W	4141N	1512-13324	90	GPGG
02157W	7828S	1517-07440	90	GG	04454W	1003S	1463-12333	50	PG	05013W	4844N	1514-13420	100	GPGG
02200W	7958S	1508-06532	10	GGP	04514W	1130S	1463-12340	60	GG P	05016W	5126N	1497-13471	90	GGGG
02327W	7828S	1518-07494	0	GGPG	04535W	1256S	1463-12342	100	GG G	05021W	5133N	1515-13465	90	GGGG
02341W	7949S	1509-06591	0	PG	04540W	7621S	1522-09550	0	GGGG	05027W	4424N	1495-13375	90	PPGG
02444W	8005S	1527-06584	90	GGGG	04556W	1423S	1463-12345	90	PG P	05031W	4429N	1513-13373	90	P G
02502W	7948S	1510-07045	0	PGPG	04617W	1550S	1463-12351	90	GG G	05036W	3137S	1499-12393	10	G P
02648W	7950S	1511-07103	10	P PP	04638W	1716S	1463-12354	80	GG G	05046W	2719S	1518-12434	90	GGGG
02940W	7919S	1518-07501	10	PPPG	04639W	5010N	1512-13301	90	GGGG	05046W	7949S	1510-08481	0	G P
03602W	0253S	1440-12032	30	PGGP	04647W	7918S	1512-08591	80	PG	05050W	4720N	1514-13423	100	G GG
03622W	0419S	1440-12034	30	PGGP	04649W	7617S	1505-10011	70	P PG	05056W	5002N	1497-13474	100	PPPG
03627W	0414S	1512-12024	70	GP P	04700W	1842S	1463-12360	70	GG G	05057W	7729S	1505-10013	40	P G
03643W	0546S	1440-12041	20	PP P	04718W	4846N	1512-13304	90	GGGG	05100W	4259N	1495-13382	70	PP G
03647W	0541S	1512-12031	70	GGPP	04721W	2008S	1463-12363	40	GG G	05101W	5009N	1515-13472	90	GGGG
03703W	0712S	1440-12043	60	PG G	04743W	2134S	1463-12365	20	GG G	05102W	5258N	1516-13521	100	GGGG
03708W	0708S	1512-12033	70	GGGG	04755W	4721N	1512-13310	100	PPGG	05104W	4304N	1513-13380	70	P PP
03713W	7951S	1518-07503	40	GP GG	04804W	5009N	1495-13361	100	PPPG	05110W	2844S	1518-12441	100	GGGG
03723W	0839S	1440-12050	90	PGPG	04806W	5009N	1513-13355	90	G PP	05125W	4555N	1514-13425	100	G GG
03729W	0834S	1512-12040	60	GGGP	04806W	2259S	1463-12372	20	PG	05131W	4134N	1495-13384	50	GPGG
03743W	1006S	1440-12052	90	GGPP	04829W	2424S	1463-12374	60	GG	05135W	4838N	1497-13480	100	PPGG
03750W	1002S	1512-12042	70	GGGP	04830W	4556N	1512-13313	100	GGGG	05135W	4139N	1513-13382	60	P PP
03804W	1132S	1440-12055	90	PPPP	04842W	4838N	1495-13364	100	PPGG	05135W	3010S	1518-12443	90	GGGG
03811W	1129S	1512-12045	70	GGGG	04846W	4844N	1513-13362	80	G GG	05139W	4845N	1515-13474	70	GGGG
03826W	1259S	1440-12061	60	PPP	04852W	2552S	1463-12361	80	G	05144W	5420N	1517-13573	100	PP
03831W	1255S	1512-12081	60	GGGG	04855W	5133N	1514-13411	100	GGGG	05146W	5136N	1516-13524	100	PPGG
03847W	1426S	1440-12064	30	GP	04904W	4431N	1512-13315	100	GGGG	05159W	4430N	1514-13432	100	G GG

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STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS. 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS. 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS. 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS. 12345678
05201W 3137S	1518-12450	80	PPPP	05518W 0711N	1527-13251	60	GGGP	05846W 4139N	1518-14070	80	GGGG	05846W 4139N	1518-14070	80	GGGG
05211W 4713N	1497-13483	100	GGPG	05519W 5009N	1518-14043	50	GGGG	05848W 0417N	1439-13385	90	PG P	05848W 0417N	1439-13385	90	PG P
05213W 2719S	1519-12493	90	GGPG	05522W 4304N	1516-13551	50	GGGG	05850W 4842N	1520-14162	30	PPP	05850W 4842N	1520-14162	30	PPP
05216W 4720N	1515-13481	40	GGGG	05524W 8000S	1513-09052	100	G	05853W 5422N	1522-14260	0	PG G	05853W 5422N	1522-14260	0	PG G
05226W 5009N	1516-13530	100	GGPG	05527W 5256N	1519-14092	60	GGGP	05854W 5134N	1521-14211	100	GGGG	05854W 5134N	1521-14211	100	GGGG
05226W 3303S	1518-12452	80	GGPG	05538W 0546N	1527-13253	50	PPPP	05900W 0843S	1527-13294	40	PPPP	05900W 0843S	1527-13294	40	PPPP
05229W 5256N	1517-13580	100	GP	05543W 4554N	1517-14000	90	PPG	05909W 0250N	1439-13391	80	PG P	05909W 0250N	1439-13391	80	PG P
05231W 4305N	1514-13434	100	G GG	05553W 4140N	1516-13553	80	GGGG	05913W 4428N	1519-14115	90	GGPG	05913W 4428N	1519-14115	90	GGPG
05237W 2844S	1519-12495	30	GGGG	05558W 4844N	1518-14045	80	GGGG	05920W 1010S	1527-13301	40	PPPP	05920W 1010S	1527-13301	40	PPPP
05246W 4548N	1497-13485	100	GGGG	05559W 0419N	1527-13260	60	PPPP	05928W 4717N	1520-14164	20	PPPP	05928W 4717N	1520-14164	20	PPPP
05250W 4554N	1515-13483	60	GGGG	05600W 5420N	1520-14144	50	P PG	05930W 0123N	1439-13394	90	PP P	05930W 0123N	1439-13394	90	PP P
05252W 3429S	1518-12455	80	GGGG	05610W 5132N	1519-14095	40	GGGG	05932W 0713N	1440-13434	90	PGPP	05932W 0713N	1440-13434	90	PGPP
05301W 4139N	1514-13441	100	G GG	05616W 4429N	1517-14003	80	PGPP	05934W 5010N	1521-14214	100	GGGG	05934W 5010N	1521-14214	100	GGGG
05305W 4844N	1516-13533	100	GGGG	05619W 0253N	1527-13262	70	PPPG	05938W 5258N	1527-13263	0	PG G	05938W 5258N	1527-13263	0	PG G
05310W 5420N	1518-14031	70	GGGG	05635W 4720N	1518-14052	90	GGGG	05941W 1136S	1527-13303	80	PPPP	05941W 1136S	1527-13303	80	PPPP
05312W 5133N	1517-13582	100	P PP	05639W 0125N	1527-13265	80	GGPG	05945W 4303N	1519-14122	90	GGGG	05945W 4303N	1519-14122	90	GGGG
05319W 3554S	1518-12461	90	PPPP	05644W 7817S	1505-10020	100	P G	05950W 0003S	1439-13400	80	PP P	05950W 0003S	1439-13400	80	PP P
05320W 4423N	1497-13492	90	GGGG	05645W 5256N	1520-14150	30	PPPP	05953W 0546N	1440-13441	90	PGPP	05953W 0546N	1440-13441	90	PGPP
05324W 4430N	1515-13490	40	GGGG	05649W 4305N	1517-14005	70	GGPG	06002W 1302S	1527-13310	80	PPPP	06002W 1302S	1527-13310	80	PPPP
05327W 3136S	1519-12504	40	GGGG	05650W 5007N	1519-14101	70	PGP	06004W 4852N	1520-14171	20	PPPP	06004W 4852N	1520-14171	20	PPPP
05341W 4719N	1516-13535	40	GGGG	05659W 0001S	1527-13271	70	PPPP	06011W 0129S	1439-13403	90	PP P	06011W 0129S	1439-13403	90	PP P
05352W 5009N	1517-13585	100	P PG	05702W 7919S	1519-09391	10	GP	06012W 4846N	1521-14220	100	GGGG	06012W 4846N	1521-14220	100	GGGG
05352W 4258N	1497-13494	80	PGGG	05709W 4554N	1518-14054	60	GGGG	06015W 0419N	1440-13443	90	PP P	06015W 0419N	1440-13443	90	PP P
05353W 3301S	1519-12511	90	GGGG	05719W 0127S	1527-13274	60	PPPP	06016W 4138N	1519-14124	80	GGGG	06016W 4138N	1519-14124	80	GGGG
05355W 5257N	1518-14034	60	GGGG	05720W 4139N	1517-14012	90	GGPG	06021W 5134N	1522-14265	0	PG G	06021W 5134N	1522-14265	0	PG G
05356W 4305N	1515-13492	50	PGGG	05727W 5422N	1521-14202	40	GGGG	06022W 1009N	1513-13473	60	GGPG	06022W 1009N	1513-13473	60	GGPG
05357W 7950S	1512-08593	100	P PG	05728W 5132N	1520-14153	20	P P	06023W 1429S	1527-13312	70	PPPP	06023W 1429S	1527-13312	70	PPPP
05416W 4555N	1516-13542	40	GGGG	05740W 0255S	1527-13280	50	PPPP	06031W 0256S	1439-13405	70	GP P	06031W 0256S	1439-13405	70	GP P
05420W 3428S	1519-12513	60	GGGG	05743W 4428N	1518-14061	70	GGGG	06035W 0252N	1440-13450	90	PP P	06035W 0252N	1440-13450	90	PP P
05423W 4133N	1497-13501	100	GGGG	05800W 0422S	1527-13283	30	PPPP	06037W 4427N	1520-14173	20	PPP	06037W 4427N	1520-14173	20	PPP
05428W 4139N	1515-13495	60	PGGG	05805W 4718N	1519-14110	90	PPPP	06044W 2138S	1526-13275	40	GGGG	06044W 2138S	1526-13275	40	GGGG
05431W 4844N	1517-13591	100	P	05810W 5007N	1520-14155	80	P P	06049W 4721N	1521-14223	100	GGGG	06049W 4721N	1521-14223	100	GGGG
05438W 5133N	1518-14040	70	GGGG	05812W 5258N	1521-14205	90	GGGG	06052W 0423S	1439-13412	80	GP P	06052W 0423S	1439-13412	80	GP P
05442W 5420N	1519-14090	90	PPGG	05815W 4304N	1518-14063	80	GGGG	06055W 0126N	1440-13452	90	PP P	06055W 0126N	1440-13452	90	PP P
05447W 3554S	1519-12520	30	GGGG	05820W 0550S	1527-13285	40	PPPP	06100W 5010N	1522-14272	0	PP G	06100W 5010N	1522-14272	0	PP G
05450W 4429N	1516-13544	60	GGGG	05840W 4553N	1519-14113	90	PPG	06109W 4303N	1520-14180	30	GGP	06109W 4303N	1520-14180	30	GGP
05504W 7829S	1522-09555	0	GGPG	05840W 0716S	1527-13292	50	PPPP	06112W 0549S	1439-13414	80	PP P	06112W 0549S	1439-13414	80	PP P
05508W 4720N	1517-13594	90	PPP	05845W 7737S	1528-10294	100	GGGG	06115W 0000N	1440-13455	70	PP P	06115W 0000N	1440-13455	70	PP P

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.



COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC X	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC X	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC X	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
07103W	5011N	1529-15072	0	GGGG	07424W	1258S	1519-14283	70	GGGG	07843W	2300N	1528-15093	100	GGG
07103W	1129S	1463-14171	90	GG G	07442W	5420N	1515-15292	40	PPGP	07902W	5133N	1517-15414	10	P GG
07104W	5009N	1511-15074	20	G GG	07444W	5133N	1514-15243	40	GPGG	07942W	5008N	1517-15420	40	GGGG
07107W	5256N	1512-15124	100	G PG	07445W	1424S	1519-14290	20	GGGP	07946W	8000S	1512-10425	20	GGGG
07109W	5257N	1530-15121	60	GG	07507W	1550S	1519-14292	50	GGGG	08001W	7909S	1517-11110	90	GGGG
07124W	1256S	1463-14174	70	GG G	07519W	3014N	1509-15021	80	G GG	08019W	7515S	1513-12294	100	GGPG
07142W	4846N	1529-15074	30	GGGG	07520W	3011N	1527-15014	70	GGPG	08029W	5132N	1518-15472	50	GG
07142W	4844N	1511-15081	40	G PG	07525W	5008N	1514-15245	10	GPPG	08110W	5007N	1518-15474	0	GGGG
07145W	1423S	1463-14180	30	GG G	07527W	5256N	1515-15295	20	GGG	08234W	5007N	1519-15533	20	GGGG
07147W	5421N	1513-15175	100	G GP	07528W	1717S	1519-14295	90	GGGG	08238W	7818S	1505-11451	0	G
07150W	5133N	1512-15130	100	G PG	07544W	2848N	1509-15023	70	G GG	08400W	5007N	1520-15591	100	GG
07151W	5133N	1530-15124	100	GG	07544W	2845N	1527-15021	40	GGRG	08427W	2305N	1514-15325	30	GGPG
07156W	7519S	1525-11550	100	GGGG	07549W	7624S	1525-11553	100	PGGG	08449W	2139N	1514-15331	40	GGPP
07209W	7828S	1516-11045	100	GPPG	07551W	1258S	1520-14341	60	GPPG	08511W	2012N	1514-15334	20	GGPG
07214W	2012N	1523-14415	30	PPGP	07607W	2722N	1509-15030	40	GGGG	08524W	5010N	1521-16045	10	GGGG
07231W	5009N	1512-15133	100	G GG	07608W	5420N	1516-15350	10	GGGG	08533W	1847N	1514-15340	40	PPPP
07231W	5009N	1530-15130	60	GG	07608W	2719N	1527-15023	30	GGGG	08538W	7950S	1516-11054	40	GGGG
07232W	5257N	1513-15182	100	G PG	07610W	5132N	1515-15301	30	GGG	08555W	1720N	1514-15343	50	PGGG
07235W	3433N	1526-14545	40	GPP	07612W	1425S	1520-14344	70	GPGP	08611W	5135N	1522-16101	100	PPP
07236W	3430N	1508-14551	100	GGGG	07634W	1004S	1521-14391	100	GG G	08616W	1554N	1514-15345	10	GG G
07236W	1846N	1523-14421	10	PGGG	07650W	5008N	1515-15304	70	PG	08638W	1428N	1514-15352	50	GG G
07236W	7618S	1505-11442	0	P P	07652W	5256N	1516-15353	30	GGGG	08651W	5010N	1522-16104	100	PPPP
07238W	7918S	1512-10422	0	GGGG	07654W	1130S	1521-14393	80	GGGG	08658W	1301N	1514-15354	20	GP G
07256W	3841S	1513-14014	10	GPPG	07658W	7406S	1513-12292	100	PG G	08714W	7951S	1517-11112	90	GGGG
07258W	1719N	1523-14424	20	GGGG	07711W	7720S	1505-11445	0	P G	08719W	1135N	1514-15361	0	GG P
07301W	3307N	1526-14551	40	GPP	07715W	1256S	1521-14400	90	GGPG	08739W	1009N	1514-15363	10	PGGG
07302W	3305N	1508-14553	100	GGGG	07732W	5420N	1517-15405	10	GGGG	08759W	0841N	1514-15370	40	PP G
07315W	5421N	1514-15234	90	G PG	07734W	5132N	1516-15355	30	GGGG	08815W	5010N	1523-16162	60	G G
07315W	5133N	1513-15184	100	G GG	07736W	1422S	1521-14402	70	GPPG	08847W	7909S	1505-11454	0	G
07327W	3142N	1526-14554	30	GPP	07744W	8004S	1528-10310	100	G GG	08940W	5543N	1508-14381	10	GGGG
07328W	3139N	1508-14560	100	GGGG	07756W	2557N	1510-15091	50	GPGG	09001W	7620S	1517-12530	80	GGPG
07339W	7828S	1517-11103	90	GGGG	07758W	2551N	1528-15084	70	G G	09011W	2303N	1518-15554	30	GGGP
07340W	2011N	1524-14473	30	GPG	07815W	5008N	1516-15362	30	GGGG	09027W	5420N	1526-16321	10	P G
07340W	1550S	1518-14234	20	GGGG	07818W	5256N	1517-15411	10	G GG	09028W	5420N	1508-14324	20	GGGG
07355W	5009N	1513-15191	90	G GG	07819W	2432N	1510-15093	10	GPGG	09106W	5544N	1509-16375	30	GPGG
07401W	5257N	1514-15240	90	G PG	07821W	2425N	1528-15091	60	GGG	09109W	5010N	1507-16281	20	GGGG
07402W	1845N	1524-14480	10	GGG	07833W	7908S	1516-11052	80	PPGG	09112W	5256N	1508-16330	70	GGGG
07423W	1718N	1524-14482	10	GPP	07841W	2306N	1510-15100	20	GPPG	09112W	5256N	1526-16324	0	P G

KEYS: CLOUD COVER X ..... 0 TO 100 = X CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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15:46 FEB 12, 1974

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 01/01/74 TO 01/31/74

PAGE 0065

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
09123W 7622S	1518-12584	0	PPPG	09955W 7732S	1521-13162	100	P	10430W 2304N	1510-16531	0	GGGG
09153W 5420N	1509-16382	40	GGGG	10011W 2305N	1507-16360	10	GGGG	10430W 1719N	1491-16492	50	PP P
09155W 5132N	1508-16333	30	GGGG	10028W 5421N	1515-17124	10	GGGG	10432W 1718N	1509-16491	20	GGGG
09155W 5132N	1526-16330	0	PPG	10030W 5133N	1514-17074	0	GGGG	10449W 5132N	1517-17245	100	G
09157W 5419N	1527-16375	0	GGPG	10033W 2139N	1507-16363	0	GGGG	10453W 2137N	1510-16534	10	GGGG
09236W 5007N	1508-16335	60	GPPG	10055W 2013N	1507-16365	10	GGGG	10511W 2557N	1511-16580	0	GGGG
09236W 5007N	1526-16333	0	G G	10100W 7829S	1518-12593	0	PPPG	10511W 0838N	1526-16453	60	GGGG
09237W 5256N	1509-16384	0	GGGG	10113W 5257N	1515-17130	30	GGGG	10516W 2011N	1510-16540	30	GGGG
09242W 5255N	1527-16382	0	GGGG	10115W 2430N	1508-16412	0	GGGG	10516W 7829S	1521-13164	100	P
09320W 5132N	1509-16391	0	GGGG	10116W 1847N	1507-16372	30	GGGG	10532W 0712N	1526-16460	80	GGGG
09321W 5422N	1510-16440	0	G GG	10138W 2304N	1508-16415	0	GGGG	10533W 2430N	1511-16583	0	GGGG
09323W 5418N	1528-16434	20	GGGG	10138W 1720N	1507-16374	50	GGGG	10537W 1845N	1510-16543	60	GGGG
09324W 5131N	1527-16384	0	GGGG	10156W 5421N	1516-17182	20	GGGG	10540W 7907S	1499-12543	90	P P
09356W 5546N	1511-16492	0	GPPG	10157W 5133N	1515-17133	40	GPPG	10556W 2304N	1511-16585	0	GGGG
09359W 5008N	1491-16395	100	PPP	10159W 1554N	1307-16381	20	GPP	10618W 2138N	1511-16592	10	GGGG
09401W 5008N	1509-16393	50	G GG	10201W 2137N	1508-16421	0	GGGG	10640W 2012N	1511-16594	10	GGGG
09406W 5257N	1510-16443	0	GPPG	10219W 2557N	1491-16465	20	PP P	10719W 7910S	1518-13000	0	GPPG
09408W 5253N	1528-16440	10	GGGG	10219W 2557N	1509-16464	0	GGGG	10744W 5131N	1519-17362	30	GP P
09444W 5422N	1511-16494	0	G GG	10222W 2010N	1508-16424	0	GGGG	11113W 5011N	1521-17481	100	GPPG
09448W 5133N	1510-16445	0	GPPG	10234W 7820S	1519-13052	30	PPGP	11130W 7919S	1521-13171	100	P
09450W 5129N	1528-16443	30	GGGG	10241W 5257N	1516-17184	10	G GG	11250W 7950S	1499-12550	10	P
09524W 5545N	1512-16550	10	GPPG	10242W 2430N	1491-16472	40	PPPP	11330W 6246N	1402-18264	90	GGGG
09529W 5258N	1511-16501	0	G GG	10243W 2430N	1509-16470	0	GPPG	11403W 3014N	1518-17365	80	P P
09536W 7621S	1521-13155	100	P	10244W 1844N	1508-16430	10	GGGG	11427W 2847N	1518-17372	80	G
09542W 7950S	1505-11460	0	G	10305W 2304N	1491-16474	50	PP P	11431W 7953S	1518-13002	0	GGGG
09551W 7723S	1518-12591	0	GPPG	10305W 2304N	1509-16473	0	GGGG	11437W 6124N	1402-18270	40	GPPG
09612W 5421N	1512-16553	10	GPPG	10305W 1718N	1508-16433	70	GGGG	11451W 2721N	1518-17374	60	PP G
09612W 5134N	1511-16503	0	G GG	10320W 5420N	1517-17240	80	P G	11452W 5421N	1525-18095	0	GPPG
09650W 5544N	1513-17005	40	P GG	10324W 5133N	1516-17191	10	GP	11514W 2554N	1518-17381	100	PG
09657W 5257N	1512-16555	40	GPPG	10326W 2138N	1491-16481	30	PPPP	11536W 5257N	1525-18101	60	GGGG
09719W 7723S	1519-13045	60	PPGP	10328W 2137N	1509-16475	0	GGGG	11540W 6001N	1402-18273	70	GGGG
09738W 5420N	1513-17011	70	G GG	10344W 2556N	1510-16522	0	GGGG	11617W 5424N	1526-18153	50	GGGG
09740W 5133N	1512-16562	50	G GG	10348W 2012N	1491-16483	40	PPPP	11619W 5132N	1525-18104	30	GGGG
09824W 5256N	1513-17014	90	G GG	10350W 2011N	1509-16482	10	GGGG	11639W 5838N	1402-18275	60	GG G
09902W 5421N	1514-17065	10	G GP	10406W 5256N	1517-17243	100	P	11702W 5259N	1526-18155	40	GGGG
09907W 5133N	1513-17020	70	G PG	10407W 2430N	1510-16525	0	GGGG	11734W 5715N	1402-18282	70	GPPG
09947W 5257N	1514-17072	0	GPPG	10409W 1845N	1491-16490	30	PPPP	11744W 5419N	1527-18211	100	GG G
09948W 2432N	1507-16354	10	GGGG	10411W 1845N	1509-16484	20	GGGG	11744W 5135N	1526-18162	0	GGGG

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COORDINATE LISTING  
 STANDARD CATALOG FOR NBN-US  
 FROM 01/01/74 TO 01/31/74

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678			
LONG	LAT			LONG	LAT			LONG	LAT					
11821W	3016N	1521-17540	100	GGGG	12325W	5421N	1513-18443	70	GPPG	13041W	5128N	1499-19083	100	P
11824W	5011N	1526-18164	40	GGGG	12327W	5133N	1512-18393	50	GGGG	13120W	5257N	1518-19133	70	GGGG
11825W	5551N	1402-18284	80	PP G	12410W	5257N	1513-18445	80	GGPG	13248W	5256N	1519-19191	90	GGPG
11829W	5255N	1527-18214	60	GG G	12425W	7139S	1514-16004	100	P P	13312W	7911S	1518-14431	0	GPPP
11845W	2850N	1521-17542	100	GGGG	12452W	5133N	1513-18452	90	PGPG	13313W	7513S	1514-16020	60	P P
11849W	7951S	1521-13173	100	P	12453W	5420N	1514-18501	100	G	13338W	6807N	1402-20081	50	PGPG
11911W	5130N	1527-18220	10	GG G	12538W	5257N	1514-18503	100	P G	13414W	5255N	1520-19245	90	GPPG
11912W	5427N	1402-18291	100	PP G	12608W	5706N	1498-19010	80	GGPP	13704W	7618S	1514-16022	30	P
11912W	5418N	1528-18265	20	GGGG	12611W	4139N	1511-18365	80	GGGG	13720W	7919S	1521-15002	100	G PG
11922W	3141N	1522-17592	70	GGPG	12620W	5132N	1514-18510	100	G	14014W	7910S	1505-15121	90	P
11948W	5545N	1511-18324	0	GGGG	12634W	4431N	1512-18414	80	GGGG	14019W	7952S	1518-14434	0	GGPG
11956W	5254N	1528-18272	20	GGGG	12647W	4720N	1513-18463	90	GGGG	14120W	7730S	1514-16025	20	G
11958W	5303N	1402-18293	90	PP G	12658W	5542N	1498-19013	90	GGPP	14435W	7952S	1521-15005	100	G GG
12035W	5421N	1511-18330	60	GGGG	12700W	7253S	1514-16011	100	P P	14640W	7827S	1514-16031	20	G
12038W	5130N	1528-18274	10	PPGG	12702W	5257N	1515-18562	40	GGGG	14710W	7952S	1505-15124	90	P
12048W	3142N	1523-18050	80	GGGG	12737W	5703N	1499-19065	90	G P	15205W	7306N	1529-21532	0	GGGG
12111W	5545N	1512-18382	0	GGGG	12745W	5132N	1515-18564	70	GGPP	15252W	7918S	1514-16034	20	G
12120W	5257N	1511-18333	50	GGGG	12825W	5008N	1515-18571	80	GGPP	15330W	7304N	1512-21593	0	GGPP
12159W	5421N	1512-18384	30	GGGG	12829W	5257N	1516-19020	10	GGGG	16004W	7950S	1514-16040	30	G
12202W	5133N	1511-18335	90	GGGG	12830W	5254N	1498-19022	100	GGGG	16739W	8025N	1534-01392	0	GG
12208W	7023S	1514-16002	100	P P	12912W	5133N	1516-19023	50	GGGG	17243W	7251S	1510-19045	50	P G
12218W	3135N	1506-18111	70	GGGG	12912W	5131N	1498-19024	90	GGPG	17534W	7402S	1510-19051	50	G G
12238W	5544N	1513-18440	50	GGGG	12954W	5257N	1517-19074	70	GGGG	17713W	5007N	1513-22121	90	P P
12244W	5257N	1512-18391	20	GGGG	12954W	7405S	1514-16013	100	P P	17853W	7511S	1510-19054	40	P G
12314W	3306N	1525-18160	20	GGGG	12959W	5253N	1499-19080	100	P					
12315W	3307N	1507-18162	60	GGPG	13038W	5132N	1517-19081	90	GGGG					

KEYS: CLOUD COVER \* \* ..... 0 TO 100 = % CLOUD COVER. \* \* \* NB CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \* \* ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.